



# BULLETIN

OF

*The Inter-University Board, India.*

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## The Inter-University Board, India

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January 1952.

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### AGRA

1. *Organisation* :—The Agra University is an affiliating University and its jurisdiction extends over the whole of Uttar Pradesh (except the limits of the Universities of Allahabad and Lucknow), Ajmer-Merwara, Madhya Bharat, Vindhya Pradesh and Bhopal. The supreme governing body of the University is the Senate, while the Executive Council is the administrative authority. The other principal bodies are—(a) The Academic Board, (b) The Board of Inspection, (c) The Faculties and (d) The Boards of Studies. The University is a member of the Inter-University Board of India.

Lt. Col. C. V. Mahajan, M. A. (Oxon) continued to be the Vice-Chancellor of the University during the year under report.

2. *Colleges* :—2 colleges were affiliated to the University during this year and the number of colleges thus rose to 51, of which 39 are in the U. P. and 12 in Ajmer-Merwara, Madhya Bharat, Vindhya Pradesh and Bhopal. (*vide* List enclosed).

3. *Enrolment* :—The number of students in degree and post-graduate classes in the affiliated colleges on September 1, 1950 was :—

Arts 9,321; Science 3,844; Law 1,564; Commerce 2,716; Agriculture : 817; Medicine : 735; Veterinary Science and Animal Husbandry : 134; and Engineering : 60 ...

(Total **19,191.**)

4. *Medium of Instruction* :—The medium of instruction and examination continued to be English for all subjects except in the case of Modern and Classical Indian Languages in which there is an option for the use of the language concerned. However, the University has decided that candidates for the B. A. and B. Com. examinations of 1952 and



onwards will have the option of answering questions through the medium of Hindi (Devanagri Script).

5. *Curriculum* :—The University has approved of introducing a Diploma course in Journalism in Hindi and English and necessary details for this diploma are being worked out.

6. *Sports* :—In nearly all the affiliated colleges, there is sufficient provision for games and physical education of the students and the University holds a Sports Tournament every year. This year, however, the tournament had to be abandoned owing to the death of Hon'ble Sardar Vallabhahai Patel. However, the University participated in the Inter-University Cricket Tournament.

7. *Examination* :—17,397 candidates appeared at the various examinations of the University held in March/April, 1951. Of these 13,089 were regular students, 3,348 teachers, 69 Inspectors and 891 women candidates. The corresponding figures for the examinations of 1950 were 9,136 regular students, 2,781 teachers, 45 inspectors and 576 women candidates. The University also awarded Ph.D. Degrees to a number of candidates on the basis of theses submitted by them on various subjects.

The convocation of the year was held on November 18, 1950 at which His Excellency H. P. Modi, Chancellor of the University presided and Sir C. V. Raman delivered the Address.

8. *National Cadet Corps* :—The N. C. C. Units exist at the following colleges of the University :—

- |                                   |                                |
|-----------------------------------|--------------------------------|
| 1. Agra College; Agra.            | 7. Agricultural Col., Kanpur.  |
| 2. B. R. College, Agra.           | 8. Meerut College, Meerut.     |
| 3. St. John's College, Agra.      | 9. Barcilly College, Bareilly. |
| 4. D. A. V. College, Kanpur.      | 10. D. S. College, Aligarh.    |
| 5. D.S.S.D. College, Kanpur.      | 11. Government College, Ajmer. |
| 6. Christ Church College, Kanpur. | 12. Darbar College, Rewa.      |

9. *New Buildings* :—With the increase in the number of Senators, the existing Senate Hall was proving insufficient for holding the meetings of the Senate. Moreover, the number of candidates for the various examinations was also increasing and the local colleges were finding it difficult to accommodate all the students appearing at the various examinations. A new Senate Hall has, therefore, been constructed this year at a cost of about Rs. 70,000/- to serve as an Examination Hall as well as for holding the meetings of the Senate etc.



*List of Affiliated colleges*  
1950-51

*N.B.*:—Examinations for which instructions are provided in each of these colleges are mentioned against them.

1. Agra College, Agra—B.A., M.A., B.Sc., M.Sc., LL.B. & LL.M.]
2. St. John's College, Agra—B.A., M.A., B.Sc., M.Sc., B. Com. & M. Com.
3. Meerut College, Meerut—B.A., M.A., B.Sc., M.Sc., LL.B., B. Com., & M. Com.
4. Christian College, Indore—B.A., M.A.
5. Holkar College, Indore—B.A., M.A., B.Sc., M.Sc., LL.B. & B. Com.
6. S. D. College, Kanpur—B.A., M.A., M. Com., B. Com. & LL.B.
7. Bareilly College, Bareilly—B.A., M.A., B.Sc., M.Sc., LL.B., B. Com. M. Com.,
8. Government College, Ajmer—B.A., M.A., B.Sc., M.Sc., B. Com. & LL. B.
9. D. A. V. College, Kanpur—B.A., M.A., B.Sc., M.Sc., LL.B., B. Com., M. Com. & B.T.
10. Victoria College, Gwalior—B.A., M.A., B.Sc., M.Sc., LL.B. & B. Com.
11. St. Andrew's College, Gorakhpur—B.A., M.A., B.Sc. & LL.B.
12. Christ Church College, Kanpur—B.A., M.A., B.Sc., M.Sc., & B. T.
13. Agricultural College, Kanpur—B.Sc. (Ag) & M.Sc. (Ag.)
14. Kamla Raja Girls College, Gwalior—B.A. only.
15. Balwant Rajput College, Agra—B.A., M.A., B.Sc., M.Sc., B. Com., M. Com. B.Sc. (Ag.) & M.Sc. (Ag.)
16. Medical College, Agra—M.B., B.S., M.D. & M.S.
17. K. E. M. U. Jat College, Lakhaoti—B.A. & B.Sc. (Ag.)
18. Darbar College, Rewa (C.I.)—B.A., M.A., B.Sc., M.Sc., B. Com., B.Sc. (Ag.), & LL.B.
19. D. A. V. College, Dehra Dun—B.A., M.A., B. Com., B.Sc., LL.B. & B. T.
20. N. R. E. C. College, Khurja—B.A., M.A., B.Sc., M.Sc., B. Com. & B. T.
21. Madhava College, Ujjain—B.A., M.A., B.Sc., M.Sc. & LL.B.
22. S. M. College, Chandausi—B.A., M.A., B.Sc. & B. Com.
23. Gajra Raja Medical College, Gwalior—M.B., B.S. only.
24. Shibli National College, Azamgarh—B.A. only.



25. Women's Training College, Dayalbagh, Agra—B.T. & B. A.
26. Radhasoami Educational Institute, Dayalbagh, Agra—B.A., B.Sc.,  
B. Com., & B. T.
27. Barahseni College, Aligarh—B.A., M.A., B. Com., M. Com. & LL.B.
28. Ahir Kshtriya College, Shikohabad—B.A. & B. Com.
29. Dharamsamaj College, Aligarh—B.A., B.Sc.
30. Kishori Raman College, Mathura—B.A., & B. Com.
31. Gandhi Faizam College, Shahjahanpur B.A., B.Sc.
32. Satish Chandra College, Ballia—B.A. only.
33. Mahatma Gandhi Memorial Medical College, Indore—M. B., B. S.  
only.
34. U. P. College of Vet. Sc. & A. H., Mathura—B.V.Sc. & A.H.
35. K. G. K. College, Moradabad—B.A., M.A., B. Com., M. Com. & LL.B.
36. Tilakdhari Singh Kshattriya College, Jaunpur—B.A. only.
37. Raghunath Girls College, Meerut—B.A. only.
38. Subhas National College, Unnao—B. A. & M. A.
39. Digambar Jain College, Baraut—B.A. & B.Sc.
40. Mahanand Mission Harijan Vidyalaya College, Ghaziabad—B. A.  
& B. Com.
41. Jat Vedic College, Baraut—B.Sc. (Ag.) and B.Sc.
42. Yuvraj Dutta College, Kheri—B.A. only
43. Maharaja's College, Chattarpur—B.A. only.
44. Raza College, Rampur—B.A. & B.Sc.
45. Hindu College, Moradabad—B. Com., M. Com., B.T. & B.Sc.
46. Hamidia College, Bhopal—B.A., B. Com., & B.Sc.
47. Bundelkhand Degree College, Jhansi—B.A. only
48. S. D. College, Muzaffarnagar—B.A. only
49. M. P. College, Gorakhpur—B. Com. & B.A.
50. Engineering College, Dayalbagh, Agra—B.Sc. (Engg.) only.
51. Devi Lall Shah Gangola Degree College, Almora—B. A. only.

**ALLAHABAD***Chancellor :—*

His Excellency Shri H. P. Mody, Governor of Uttar Pradesh

*Vice-Chancellor :*

Dr. D. R. Bhattacharya Ph.D., D. Sc.

*Treasurer :—*

Shri Gopal Swarup Pathak, Advocate.

*Registrar :*

Shri K. L. Govil, M. A.

*Assistant Registrars: —*

Dr. I. D. Caleb, M. Sc., D.Phil. L. T. (Administration) Shri K. P. Mohiley, M. A., B. T. (Accounts)

*Librarian :—*

Dr. Ishwari Prasad, M.A., D. Litt.

*Proctor :—*

Dr. P.E. Dustoor, M.A., D. Litt.

*Deans of Faculties :—*

Professor A. C. Mukerji ( Arts )

Professor A. C. Banerji (Science)

Professor S. K. Rudra (Commerce)

Professor K.K. Bhattacharya (Law)

The Annual Convocation was held on December 9, 1950 at which His Excellency the Chancellor presided. The Convocation Address was delivered by His Excellency Raja Maharaj Singh, Governor of Bombay, on whom the degree of Doctor of Laws *honoris causa* was conferred by the University.

Owing to the large number of recipients of degrees it was not possible to hold the Convocation in the Senate Hall, so a *Pandal* had to be erected to accommodate all our students, staff and guests. This proved to be rather expensive, especially when our financial position is so unsatisfactory.

On the day following the Convocation, the Hon'ble Minister for Education formally opened the new Music Building. This ceremony was followed by a miniature Music Conference in the Senate



Hall. The same day the Hon'ble Pt. Govind Ballabh Pant performed the opening ceremony of the Diamond Jubilee Hostel.

Due to the efforts of professor S.K. Rudra, President of the Athletic Association we were able to hold the Inter-University Wrestling and Volleyball tournaments and the Inter-University Athletic Meet, in which 23 Universities from India and Ceylon participated. The Meet was opened and closed by the Hon'ble Chief Justice Shri B. Malik of the Allahabad High Court.

The year under report has been one of great financial difficulty to the University which meant a very great strain on all concerned. The financial condition of the University, continues to deteriorate, and unless Government comes to our aid and wipes off our deficit and increases our annual grant suitably to prevent further deficits we will find it impossible to function in a satisfactory manner. We are, however, grateful to Government for the various grants it has given us. We closed the year with an accumulated deficit of Rs. 14,01,488 and estimate a working deficit of Rs. 8,28,002 in the following year.

In addition to this the University got a loan of 2½ lacs of rupees from the State Government for the construction of the first storey of the Diamond Jubilee Hostel at 3 per cent interest. It is a liability of the University though we have got property against this loan and therefore it is not shown under the heading of 'Accummulated Deficit'.

The University needs a number of hostels for its increasing enrolments and the University Grants Committee has also recommended the case of the University to the Government. Not only is there a case for writing off this loan, but we need more money in the form of grant for construction of new hostels.

The University was fortunate in having a number of distinguished visitors from out-stations and abroad. We welcome such visitors and scholars in our midst and would like to have more of them; but as we had practically no funds for their entertainment we have had to forego the pleasure of inviting some very distinguished persons. However, Government have been pleased to sanction a grant of Rs. 5000 on this account in the year 1951-52. Among those who visited the University during the session were:

1. His Excellency Raja Maharaj Singh, Governor of Bombay, and Rani Maharaj Singh.
2. His Excellency Dr. K. N. Katju, Governor of West Bengal.



3. Sir Archibald Nye, High Commissioner for U. K. in India and Lady Nye.

4. His Excellency Dr. M. A. Rauf, India's Ambassador to Burma.

5. Dr. L. R. Phillips, the British Council's Representative in India, and Mrs. Phillips.

6. Dr. Paul A. Schilpp of North Western University, U. S. A., and Mrs. Schilpp.

7. Dr. A. C. Ewing of Cambridge University.

8. Professor Gardner Murphy, the UNESCO Adviser to Government of India on Social Tensions.

9. Mr. Norman Marshall, leader of the Shakespearean Troupe to India, and Mrs. Marshall.

10. The Hon'ble Pt. Govind Ballabh Pant, Chief Minister, U. P.

11. The Hon'ble Dr. Sampurnanand.

12. The Hon'ble Shri C. B. Gupta.

13. The Hon'ble Shri H. J. Kania, Chief Justice of India.

14. Shri M. C. Seetalvad, Attorney General of India.

15. Shri B. K. Sinha, Principal, Law College, Patna University.

16. Professor P. S. Gill, Aligarh University.

17. Professor Maurice Dobb of Cambridge.

#### *Teaching Staff :—*

Dr. Banarsi Prasad Saksena was appointed Professor of History and Dr. Babu Ram Saksena was appointed Professor of Sanskrit.

Dr. Mata Prashad Gupta was appointed Reader in Hindi ; Dr. Saeed Hasan was appointed Reader in Arabic and Persian ; Shri N. N. Ghosh was appointed Reader in History ; Shri K. Chattopadhyaya was appointed Reader in Sanskrit ; Shri A.N. Agrawala was appointed temporary Reader in Commerce and Shri O. P. Bhatnagar was appointed temporary Reader in History.

#### *Administrative Staff :—*

Shri Gokal Chand who had been appointed Deputy Registrar expired suddenly while working in office on the 17th July, 1950. Shri K. P. Mohiley, M.A., B.T. was appointed Assistant Registrar (Accounts) and it was decided to hold the post of Deputy Registrar in abeyance for the present.

*Research :—*

There were 119 Research Scholars on the rolls. At the last Convocation 21 candidates were admitted to the Degree of Doctor of Philosophy as follows :—

One each in English, History, Politics, Hindi, Sanskrit, Persian, Urdu, Economics, Zoology and Physics ; two each in Philosophy and Botany and seven in chemistry.

*Scholars :—*

The number of students on March 31, 1951 was 5066 (including 475 lady students) as against 4447 (including 406 lady students) in 1950. These numbers do not include ex-students and students appearing at Certificate Examinations.

*New Constructions :—*

In continuation of the statement which appeared in the Bulletin of January 1951 all the four stages of the programme have been completed including the following new works :

1. Stadium Extensions	Rs. 25,000
2. Hindi Bhawan (Lecture Theatre only)	Rs. 15,000
3. Additions in D. J. Hostel	Rs. 16,000
4. Delegacy Building	Rs. 25,000

The supply position as regards the Laboratory equipment has continued to be difficult, but every effort has been made to expedite the work.

The construction of the J.K. Institute of Geo-Physics is progressing as rapidly as possible by the Donor's own agency, all the controlled materials being supplied by the University. It is expected to be completed within this year.



## ANDHRA

The University sustained heavy loss in the sad demise of (1) Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), Foundation Vice-Chancellor of the University and (2) Sree Sree Sree Maharajah Dr. Vikrama Deo Varma Garu, Hon. D. Litt. (Andhra), Kala Prapurna, Maharajah of Jeypore and Pro-Chancellor of the University.

2. *New Pro-Chancellor* :—His Excellency the Governor of Madras and Chancellor of the University has nominated Hon'ble Sri B. Gopala Reddi, Finance Minister, Madras Government, Madras, as Pro-Chancellor of the University for a period of three years with effect from 26-6-1951.

3. *New Colleges opened* :—The University has granted affiliation to the following six Second Grade Colleges in the University area in Intermediate courses of study with effect from the academic year 1951-52 :

1. The Kavali College, Kavali.
2. K. B. R. College, Amalapuram.
3. V. R. S. College, Chirala.
4. P. B. N. College, Nidubrolu.
5. Tenali College, Tenali.
6. Govt. Arts College, Srikakulam.

The Sir C. R. R. College, Eluru and the Andhra Jateeya Kalasala, Masulipatam have been accorded the status of First Grade Colleges having been granted affiliation in Degree course of study (the first in B. A. and B. Com. and the latter in B. A. Degree courses of study).

4. *New Courses* : Regulations for the following new courses of study have been adopted by the University :

1. B. Sc. Degree in Bacteriology.
2. M. Sc. Degree in Statistics.
3. B. Pharmacy.
4. M. A. Degree in International Relations with branches in Diplomacy and Consular Functions.

Courses 2 and 3 have been started in the University Colleges, Waltair with effect from the academic year 1951-52.

5. *Revision of Courses* : The M. Sc. Degree course in Geo-Physics has been revised. The revision of B. Sc. (Ag.) and B. E. Degree courses of study is under consideration of the University authorities.



6. *Administration Building*: The University Offices moved into a permanent building in the University Campus, Waltair, built at a cost of over Rs. 3 lakhs and named "Sri Cattamanchi Ramalinga Reddy Vihara" after the late Dr. C. R. Reddy, Vice-Chancellor of the University till December 1949 for a record number of terms.

7. *Teaching Staff*: Prof. M. H. Gopal, M.A., Ph. D. (Lond.), was appointed as professor and Head of the Department of Economics, University Colleges, Waltair with effect from 6-11-1950.

Dr. J. Venkateswarlu, M. Sc., D. Sc., Ph. D. (Cantab), who had returned after undergoing advanced course of study and research in the Cambridge University has been promoted as Professor and Head of the Department of Botany, University Colleges in place of Prof. G. N. Rangaswamy Ayyangar retired.

Dr. P. N. Ganapathi, M. Sc., D. Sc., Reader, has been appointed Head of the Department of Zoology, University Colleges, Waltair vice Prof. R. Gopala Iyer retired.

Dr. K. Nagabhushanam, M. A., Ph. D. (Stock.), Reader, Department of Mathematics, University Colleges, Waltair, who has returned after undergoing advanced course of study and research at the Institute of Mathematical Statistics, Stockholm, Sweden, has rejoined the University Colleges and has been appointed Head of the newly constituted Department of Statistics.

Mr. R. Ramanadham, M. Sc., M.I.R.E., who has been appointed as Reader in Physics was deputed for training in Meteorology at Poona for a period of six weeks from 15-6-51.

8. *Convocation*: The 24th Annual Convocation of the University was held on the 9th December 1950 under the presidency of His Excellency the Governor of Madras and Chancellor of the University when the Honorary Degree of Doctor of Letters (D. Litt.) was conferred on the Hon'ble Sri Harikrushna Mehtab, Minister for Industry and Supply, Government of India and the Honorary Doctorate Degree of Kala Prapurna (K. P.) was conferred on Sri Dwaram Venkataswamy Naidu, Principal, M. R. Music College, Vizianagaram.

The Convocation address was delivered by the Hon'ble Sri Hari Krushna Mehtab.



**ANNAMALAI****1. *New Developments in the University :—***

(a) With effect from the academic year 1951-'52 Agriculture as pure Science is offered as a subject of study under Part III or IV of the B. Sc. Pass Degree Course.

(b) A proposal for the institution of schools of Post-Graduate Studies and Research under the control of a Council of Post-Graduate Studies has been accepted by the Syndicate. A Special Committee has been constituted to work out details for implementing the proposal. The recommendations of the Committee are awaited.

(c) A Special Committee has been constituted to review the recommendations of the Committee regarding institution of Commerce Courses in the University. The recommendations of the reviewing Committee are awaited.

(d) An Expert Committee has been constituted to consider the desirability of starting a degree course in Law with special reference to the feasibility of instituting Post Intermediate Courses in Law.

**(e) Diploma Course in Scientific French :—**

With effect from the academic year 1950-51 the academic Council adopted Regulations instituting a Diploma and a Certificate Course in Scientific French. The Course was started from October, 1950.

**2. *Examinations :—***

With effect from the Public Examinations of 1951, it has been decided that Boards of Examiners for Paper-setting should consist of external examiners only and those for conducting examinations of both external and internal examiners.

**3. *Recognition of Degrees in Engineering and Technology :—***

The Institution of Engineers (India) have accorded permanent recognition to the Bachelor of Engineering Degrees in Civil, Mechanical and Electrical Engineering qualifying for exemption from Sections A and B of the Associate Membership Examination of the Institution with effect from the first degree examination held in April 1949.

The Institution of Engineers have also recognised the B. Sc. (Tech) since changed to B. E. Degree (Chem) in Chemical Engineering as qualifying for exemption from Section A and B of the Associate Membership



Examination of the Institution with effect from the first graduation examination held in 1949.

The Union Public Service Commission (India) have recognised the B. E. Degree in Civil, Mechanical, Electrical and Chemical Engineering Examinations of this University as qualifying for admission to the All India Engineering and Railway Services Examinations conducted by the Union Public Services Commission.

4. Institution of new Chairs or Professorships :—

- (i) With the introduction of Agriculture as a subject of study for the B. Sc. Pass Degree, Agriculture has been constituted as a separate department of study in the Faculty of Science with a Professor as the Head of the Department.
- (ii) "Physical Education" has been constituted as a separate department of Study in the Faculty of Arts with a Professor and Director of Physical Education as the Head of the Department.
- (iii) In pursuance of the policy adopted by the Syndicate to invite renowned scholars and savants to accept Honorary Professorships in the University, Sri Kavimani Desika Vinayakam Pillai was invited to occupy the post of Honorary Professor of Tamil in this University. He regretted his inability to accept the offer due to old age.

5. *National Cadet Corps* :—

In accordance with a resolution passed by the Senate, the Syndicate has appointed a Committee to go into the question of granting concessions at University Examinations to N.C. C. Cadets who pass the B & C Certificates Examinations in respect of those pursuing courses of study other than the Intermediate. The recommendations of the Special Committee are awaited.

6. *Lectures* :—

In pursuance of the recommendation of the Universities Commission on 'Ethical Instruction' lectures of a non-sectarian character on the lives of great men of various faiths by Professors of the University were arranged for.

Post Graduate Research : With the financial non-recurring grants from the Union Government in aid of Development and research activities of the Post Graduate Departments, it has been possible to augment

the existing facilities for research training in the Departments of Chemistry, Botany and Zoology. Besides, six junior research scholarships of the value of Rs. 100/- p. m. were awarded by the University one each for the department of Mathematics, Physics, Chemistry, Zoology and Technology.

9 *Publications* :—The following books were published during the year 1950.

1. Hoysalas in the Tamil Country, 2. Buddhism in Kerala, 3. Sample Survey on the working of Prohibition in South Arcot District, 4. History of the Sanskrit Language and Literature in Tamil, 5. Tamil Isai Series Vol. XVIII.

10. *Sports* :—As usual the University participated in the Sports Tournaments organised by the Inter-University Board viz., Foot-ball, Cricket, Hockey and Tennis.

This University has undertaken to conduct the South Zonal Inter-University matches in cricket for the year 1951-52.

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## BOMBAY

Owing to the establishment of Regional Universities in the Bombay State, the jurisdiction of the Bombay University is now limited to Greater Bombay. The Committee appointed by the Government of Bombay under the Chairmanship of the Hon'ble Mr. Justice N. H. Bhagwati, Vice-Chancellor of this University, for making recommendations regarding the future structure and functions of this University has made its report and it is under the consideration of the Government of Bombay. The University is expected to be shortly-reconstituted in the light of the recommendations of the Re-organisation Committee.

The Universities in the State of Bombay have established a Joint Board of Vice-Chancellors of all the six Universities in the State for the purpose of securing liaison and co-ordination of their activities.

### *New Courses of Study*

*Four Year Degree Course in Chemical Engineering* :—A four year Degree course in Chemical Engineering following the Intermediate Science Examination and leading to the degree of Bachelor of Chemical Engineering (B. Chem. Eng.) has been Introduced. The course is taught in the University Department of Chemical Technology. The first session of the course commenced from the 15th June, 1951.

### *Revision in Courses of Study :*

(I) *M. Ed. Course* :—The regulations relating to the M. Ed. examination have been revised. Under the revised regulations the M. Ed. degree can be taken by thesis alone or by papers and dissertation.

(II) *LL.B. Degree Course* :—The course of study leading up to the LL.B. degree of this University has been revised, consequent upon the recommendations of the Legal Education Committee. The revised course will come into operation from June, 1952.

The revised course is of three years' duration and a candidate for the LL.B. degree under the said course is required to pass three examinations, the first to be called the Law Preliminary Examination, the second to be called the First Examination for the Degree of LL.B., and the third, the Second Examination for the Degree of LL.B. The minimum qualification for admission to the course is the passing of the Intermediate Arts or the Intermediate Commerce examination of this University or an equivalent examination. Candidates who have passed the Bachelor's degree examinations of this University in the Faculties of Arts, Science or Commerce or an equivalent examination will not be required



to pass the Law Preliminary Examination. Graduates in the other Faculties who seek admission to the course are, however, required to pass the Law Preliminary Examination.

A Prominent feature of the new Law course is the introduction of the following subjects, in the curriculum, which are prescribed for the Law preliminary examination.

- (i) Outlines of Social Economic and Constitutional History of India from 1773 to the 26th January, 1950.
- (ii) History and Development of Social Institutions
- (iii) Politics.

#### *Endowments :*

During the year the University received a munificent donation of Rs. 2,50,000/- from the Trustees of the Birla Education Trust for the purpose of constructing one unit in the University Hostel Building under construction in the premises of the University Department of Chemical Technology. The University also received during the year donations of the aggregate value of Rs. 85,502/- from different sources for founding scholarships and prizes.

#### *University Departments*

1. *University School of Economics and Sociology* :—During the last year the School undertook on behalf of the UNESCO a study of Group Tensions. Dr. Gardner Murphy, the well-known Psychologist, who was sent out by the UNESCO as Technical Consultant to the Government of India succeeded in creating interest in several Universities in this subject and helped in the organization of suitable research teams for the purpose. The pilot studies which were organised in consequence were in the nature of methodological studies. For this purpose the communal tension in the country was taken as the main theme, and the work in Bombay was entrusted to Prof. C. N. Vakil, the Director of this School. Dr. Murphy himself rendered very valuable help in this work. The report has been already submitted to the UNESCO and will be published in due course.

The International Economic Association organized in co-operation with the UNESCO a Round Table Conference in France in August, 1951, to discuss the Teaching of Economics in different nations. Prof. C. N. Vakil, Director of the School, who attended the Conference submitted a Paper on the Teaching of Economics in India.



Two new posts—one of a Reader and the other of a Lecturer have been instituted in the Department of Politics.

During the year 1950-51, sixteen students of the school obtained degrees by research.

2. *University Department of Chemical Technology* :—Under the Government of India scheme of expansion of the Department, the numbers of admissions to the different sections for B. Sc. (Tech.) courses were increased. Twenty students were admitted to the first year of the new B. Chem. Eng. course.

During the year 1950-51, twenty-one students obtained degrees by research and 43 research papers were published by the members of the staff of the Department.

3. *University Department of Statistics* :—This new department was started in 1948. At present, it is mainly engaged in preparing students for the M.A/M.Sc. and Ph. D. degrees in Statistics. An additional post of Lecturer in Statistics has been instituted in the Department.

### *Sports*

During the year 1949-50, the University conducted Inter-Collegiate Tournaments in the following games.

Table Tennis	Athletics
Badminton	Boxing
Foot-ball	Wrestling
Swimming	Hockey
Cricket	Volley-Ball
Tennis	Hu-tu-tu

Tenikoit.

During recent years much greater interest has been evinced by students of affiliated colleges in Bombay, and a larger number of entries were received in all the tournaments during the year under report. An expenditure of Rs. 7,000/- was sanctioned by the Senate.

*Inter-University Tournament* :—The University participated in the Inter-University Cricket, Athletics, Foot-ball, Hockey, Swimming, Tennis and Badminton Championships. The University won the Inter-University Badminton Competition. An expenditure of Rs. 15,000/- was sanctioned by the Senate.



### *Universities Information Bureau*

In view of the increased number of inquiries received in the Bureau from students seeking information about educational facilities existing in Indian Universities, other educational institutions, and training centres or industrial works, the Bureau has widened its activity by supplying information to such students also. Accordingly, the name of the Bureau has been changed to "Universities Information Bureau" the word "foreign" being deleted from its former name.

*Visits of Professors from Foreign Universities* :—Professor L. F. Fieser, Sheldon Emery, Professor of Organic Chemistry at Harvard University, delivered in January-February last, two lectures under the auspices of the University of Bombay—one on "Cholesterol and Cancer" and the other on "Cortisone".

Dr. A. C. Ewing, M. A., D. Phil (Oxon), Litt. D (Cantab) a Fellow of the British Academy, delivered a lecture on "Positivism".

Professor Maurice Dobb of the Cambridge University, who visited the University in March, 1951, delivered a lecture on "Post-war reconstruction in Soviet Russia".

*Cadet Corps* :—There are two Battalions (Infantry Units) of the Senior Division of the N. C. C. attached to this University. The following other units of the N. C. C. are also attached to this University :—

- 6th Engineering Platoon
- 2nd Bombay Battery
- 1st Bombay Medical Unit
- 1st Bombay Air Squadron

The Senate have sanctioned this year a grant of Rs. 7,000/- for payment as contribution of this University for providing amenities and recreational facilities for the Cadet Corps.

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## CALCUTTA

*New Developments* :—New courses of study in Languages (Certificate and Diploma) have been adopted. Important changes in the Regulations relate to (i) Diploma Examination in Child Health, (ii) Diploma course in Industrial Health, (iii) Degree Course in Architecture, (iv) B.E. Part I and part II Examination (v) M.B.B.S. Examination.

The first batch of students for M.A. or M.Sc. in Education will appear in 1951. Candidates for the Matriculation, Intermediate and B.A. Examinations were as before allowed the option of writing their answers in Bengali. The control of the University over Secondary Education leading to the Matriculation Examination has passed on to the newly established Secondary Board of Education, West Bengal with effect from April, 1951.

The Institute of Jute Technology started functioning from 2-1-51.

The Department of Social work is continuing its work of training Labour Welfare Officers.

The Scheme for starting part-time evening course for Junior business and Industrial executives is awaiting approval of the Government of India.

*Additions and Alterations* :—14 new Intermediate Colleges including two women's Colleges were established with effect from July, 1950. The total number of recognised Schools upto 31-12-50 was 1126.

*Research Activities* :—The year was also remarkable for many research activities in almost all the departments of Arts and Sciences.

Two students were awarded Premchand Roychand Studentship in letters to enable them to carry on their researches in 'Studies in Jaina Iconography' and 'Studies in Philosophy of Science.' The same studentship was awarded in Science to a candidate for his researches in 'Ionospheric study at Calcutta for half solar cycle, 1944-48.' The Jubilee Research Prize was awarded to a candidate for his thesis 'Prices and Wages in India in the post-war period'.

*Visitors, Special Lecturers, etc* :—The university was fortunate in having the following eminent persons, among others, as visitors during the year :—

Dr. T. M. Harris, a distinguished Palaeobotanist, Professor of Botany at Reading University.



Dr. Pierre Gouron, Professor of Tropical Geography at the College de France and the Brussels University.

Foreign Scholars under the Government of India Cultural Relations Scheme—6 Foreign Scholars coming from different countries were admitted to different courses of this University on the recommendation of the Government of India. The University under this scheme agreed to bear half of the expenditure incurred on behalf of this scheme.

3. Students went abroad under the Government of India modified overseas scholarship scheme.

*Refugee students* :—On account of the disturbances in East Pakistan in March 1950, the University relaxed some rules regarding admission of displaced students from East Pakistan to various University examinations. The students were granted exemption from payment of migration and examination fees on the recommendation of the Education Department of the Government of West Bengal. The loss of the University in this behalf was arranged to be made good by the State Government by a special grant.

*Construction or Extention of Buildings* :—The Buildings now under construction for the Departments of Applied Chemistry, Applied Physics, Radio-Physics and Electronics and Nuclear Physics with the grants received from the Government of India are nearing completion. Extension of the Jhargram Agricultural Institute Building has been made. Steps have been taken for the construction of the Students' Hostel for the Post Graduate Science students on a suitable site.

*Physical activities* :—The activities of the University sports Board went on as usual. The Inter Collegiate Tournaments in the following events were held in the session 1950-51 under the auspices of the Calcutta University Sports Board (1) Football (2) Swimming, (3) Cricket (4) Tennis (5) Basketball (6) Volley ball (7) Badminton (8) Athletics (9) Cross Country Walking (10) Cross Country Cycling (11) Hockey (12) Rowing and Athletic proficiency Tests. The Calcutta University participated in the following Inter-University Tournaments—Football, Cricket, Hockey, Swimming and Badminton. In these tournaments Calcutta University won the All India Inter University Football Championship held at Ali-garh and All India Inter University Swimming Championship held at Madras. In rowing—the University crew was the winner of the Hughly cup in the A. R. A. F. Regatta held at Calcutta. In Cricket one of our students was selected to act as vice captain of the combined Universities Cricket XI in their match against the Commonwealth Cricket Team.

*Cadet Corps* :—N.C.C. activities were carried on in full swing as usual.



## CEYLON

The past year has been mainly one of stabilisation pending the transfer of the Faculties of Oriental Studies and Arts to Peradeniya. An "advance party", consisting of the Law students, has joined the Agricultural students there, and Arunachalam Hall is being used as a "pilot plant" to ascertain the administrative difficulties which will be faced when the whole University (other than the Faculty of Medicine) becomes residential. Ten members of the staff and 44 students are now in residence, and the Vice-Chancellor joins them at week-ends. The whole party, with the Hon. Mr. Justice Dias of the Supreme Court as guest, "dined in Hall" for the first time on the 14th July 1951.

The cost of new buildings and equipment for the Faculty of Engineering has now been ascertained at Rs. 14,000,000, and the Cabinet has agreed to provide this sum. It will bring the total estimated capital expenditure to Rs. 66,500,000. The question of erecting a University Hospital and establishing a second Medical School has been under discussion with the Government, but had not been concluded when Cabinet dissension caused the resignation of the Minister of Health. Meanwhile the University's annual grant has been increased to Rs. 5,500,000.

*Admissions :—*

A comprehensive report on the Preliminary Examination of December 1950 has been published in order to help the schools. There were 1804 candidates, of whom 508 or 27.9 per cent. were accepted for admission. The totals include private candidates, most of whom are candidates of low academic quality who have been rejected as school candidates on previous occasions. There were 559 private candidates, of whom only 72 or 12.9 per cent. were accepted. Since many of the candidates accepted had been compelled to seek employment on account of poverty, or were persons who had been educated through Sinhalese or Tamil and later qualified in English, the University is reluctant to put further restrictions on private candidates, although it has to examine eight candidates in order to find one suitable for admission.

The system of selection after interview, instituted last year, operated with much greater efficiency this year. It was found, too, that it is having a salutary effect on both schools and students. It is becoming more generally recognized that games and other extra-curricular activities, art and music, general reading, social service, and other forms of general education, are not "fields", but are essential to university education. It is much too early to say that the problem of general education



has been solved, but the combined efforts of the University and the Ministry of Education are making an impression. This year's report emphatically condemns premature specialization, especially the failure to teach Science to Arts students and the tendency for those intending to study Medicine or Engineering to concentrate on Science subjects from the age of 14. Excellent evidence was found by a detailed examination of the best candidates in Engineering. It was shown that only 35 per cent. of these really good students had offered only compulsory languages, Mathematics and Science for the School Certificate, while 20 per cent. of the first-class candidates had offered no Science at all for the School Certificate. The conclusion seems to be that excessive specialization is quite unnecessary.

The number of women admitted was 139, giving a sex-ratio of 1 to 2.7, which must be compared with the ratio in the University in 1950-51, which was 1 to 4.8. In 1942 the sex-ratio was 1 to 8.2. This persistent lowering of the ratio is indicative of a rapid change in public opinion. The evidence suggests, however, that it is still limited to the wealthier classes. Through free education and a comprehensive system of financial assistance (which applied in 1950-51 to 26 per cent. of students) the class-distribution of the male students is being altered, but the number of women from the poorer classes is still small.

*Staff:—*

In the course of one term we had the misfortune to lose three of our senior professors from heart trouble—a poignant reminder of the importance of research in this field for which, as it happens, we are expecting a grant from the Rockefeller Foundation. Sir Francis Soeretsz, K. C., had been Professor of Law since his retirement from the Supreme Court in 1947. Dr. A. Kandiah was our senior professor in point of service: he was taken over from the Ceylon University College, where he had been Professor of Chemistry since 1934. He was Dean of the Faculty of Science from 1942 to 1948. Dr. M. D. Ratnasuriya had been Professor of Sinhalese since 1944 and Dean of the Faculty of Oriental Studies since 1948.

We have lost by resignation our Professor of Economics, Dr. B. B. Das Gupta, who was appointed Lecturer at University College in 1927 and promoted to the Chair in 1939. He has been appointed to take charge of research at the Central Bank of Ceylon. Only three of the Professors of University College and two of the Professors of the Medical College now remain on the Staff.

At the triennial election of Deans, Dr. G. P. Malalasekera, O. B. E., Professor of Pali, was elected Dean of the Faculty of Oriental Studies in



succession to the late Professor M. D. Ratnasuriya. Professor Malalasekera was Dean in 1942-45. Professor E. F. C. Ludowyk has been succeeded as Dean of the Faculty of Arts by Mr. J. L. C. Rodrigo, Professor of Western Classics. The Deans of the Faculties of Science and Medicine, Dr. A. W. Mailvaganam, O.B.E., and Dr. N. Attygalle, have been re-elected. Professor Mailvaganam has held office since 1948 and Professor Attygalle since 1945. For the new Faculty of Engineering Professor E. O. E. Pereira has been elected. There was no contest for any of these posts.

Dr. Ratnasuriya has been succeeded as Professor of Sinhalese by Dr. D. E. Hettiaratchi, Lecturer in Sinhalese; and Sir Francis Soertsz, K. C., has been succeeded as Professor of Law by Mr. T. Nadaraja, Reader in Law. Most of the other staff changes relate to junior posts or are normal promotions. The Rev. Fa Fang, of Wacking, has been appointed Lecturer in Mahayana Buddhism.

The Court has recommended to the Governor-General that Sir Ivor Jennings, K. C., be reappointed Vice-Chancellor for a third term of five years from the 4th June 1952.

#### *Student Welfare and Activities :—*

In anticipation of the removal to Peradeniya, the Council has authorised the creation of a second post of University Medical Officer, and a new post of Assistant Director of Physical Education is being established. The Board of Residence and Discipline has now provided for an annual medical examination for all students, and not merely for freshmen, as hitherto. The Mantoux test is compulsory, but B. C. G. inoculation is optional.

The Athletics team considers itself unfortunate not to have won the Inter-University contest at Allahabad last year. It has lost some of its best men this year, but has gained some good freshmen from the schools. Its potentialities are difficult to estimate, but it seems likely to be weaker on the track and stronger in the field. One-fifth of the students (and a much higher proportion of the men) are swimming, but the teams will probably be not so good as in recent years. Cricket remains steady at a little above the second-rate; but Tennis and Badminton are improving. We were glad to organize the Boxing last year, and sorry that only Madras could send a team. The immediate result of the prospect of a competition was a considerable improvement in our own standards.

#### *Buildings and Equipment —*

In Peradeniya the Arts Block and three Halls of Residence have been completed, while one of the Arts Theatres and three Halls of Residence are nearing completion. 109 staff houses are either ready or nearly



ready for occupation. The first group of playing-fields have been levelled but are not yet laid out.

The capital of the University Press has been increased to Rs. 250,000. It is now undertaking the printing of all pamphlets and will be in a position to print books when the new machinery arrives.

*Finance :—*

The income of the University on General Account in 1949-50 was Rs. 4,330,403, or Rs. 222,803 more than had been estimated. The expenditure on the same Account was Rs. 4,007,120, or Rs. 100,575 less than was anticipated. The Account therefore showed a surplus of Rs. 323,283, which was carried to General Reserve. This brought the General Reserve to Rs. 404,337, and accordingly the Council transferred Rs. 215,000 to the General Endowment Fund for investment.

The endowments and reserves, all invested in gilt-edged securities, stood as follows on the 1st October 1950 :

Equipment Reserve	...	Rs. 667,015
Library Reserve	...	... 271,880
Insurance Fund	...	... 125,455
General Reserve	...	... 189,377
General Endowment	...	... 808,252
Scholarship Endowment	...	... 142,378
Special Endowments	...	... 625,300
	Total	<u>Rs. 2,830,657</u>

In addition the University held on behalf of its staff Rs. 782,096 in the Provident Fund and Rs. 191,042 in the Mutual Fund.

The book value of the lands and buildings of the University was Rs. 6,969,939, but this figure does not include the value of the lands and buildings in Paradeniya, at present in the neighbourhood of Rs. 40,000,000. They will be progressively vested in the University as the Scheme is completed. Excluding these items, the total value of the assets of the University on the 1st October 1950 was Rs. 10,654,763, or slightly more than twice the value in October 1946.



## DELHI

*New degrees and new courses of study.*I. *Master of Library Science :—*

The University had instituted a degree of Bachelor of Library Science, but in view of the fact that usually two years' post-graduate courses lead to a Master's Degree, and following the practice in American Universities, the University changed the nomenclature of the Bachelor's Degree in Library Science to the Master's Degree in Library Science.

II. *B. Com. and M. Com.*

Commerce had hitherto been included as a subject in the Faculty of Arts, and persons who passed the examinations with Commerce as a subject were awarded the degrees of B. A. (Com), Honours and M. A. in Commerce. The University has now instituted a separate Faculty of Social Sciencies which includes economics, commerce and Social Work. Instead of the B. A. (Com.) Hons and M. A. (Com) degrees, the University have instituted the degree of B. Com and M. Com.

III. *B. T. and M. Ed.*

During the last year, the syllabuses for the B. T, and M. Ed. courses were revised, so as to permit more intensive field work and greater range of subjects for specialisation. The course in social work is so designed as to give both theoretical and practical training in social work.

IV. *Refresher Course in Russian.*

For the benefit of students, who had obtained the Diploma in Russian Language, and were anxious to keep up their acquaintance with the Language, a new complementary Refresher Course was started, where masterpieces of Russian Literature were read in Russian by the students and discussed. This course is conducted entirely in Russian. The Refresher Course carried no Certificate or Diploma but an endorsement is made on the back of the students' Diploma that he has attended a Refresher Course for one year.

V. *Compulsory Hindi .*

The University has decided to institute a compulsory test in Hindi for all under graduate students, who had not studied Hindi up to the Matriculation standard. This will apply to persons who will



be admitted in 1952 and thereafter. The scope and standard of the test have been determined as follows :—

(a) There shall be one paper for examination carrying 100 marks.

(b) The paper shall consist of —

Essay...	....	30 marks.
Books for rapid reading	...	20 marks.
Meaning and use of idioms and phrases	....	20 marks.
Translation of passages from English into Hindi and <i>vice versa</i>	... ..	30 marks
Questions on grammar arising out of the text	... ..	10 marks

#### VI. *Miscellaneous.*

Political Science is being taught by some colleges as an optional subject for the B. A. Pass Course. An Honours Course in Political Science has been instituted from the Session of 1951, and some colleges have made arrangements for teaching this subject.

It has been decided to start M. Sc. Course in Zoology from this year.

Arrangements have also been made for the teaching of French, Italian and German languages.

In view of difficulties experienced by students desiring to join engineering and technical courses, arrangements have been made to enable students to study Chemistry as an additional subject and to qualify for admission to such courses. Proposals are under consideration to include three Science subjects in the B. Sc. Pass and Hons. degree courses instead of two as at present.

#### *New Colleges.*

The College started by the Government of India under the name of Central College for the education of the displaced students has been transferred to the Delhi Jesuit Educational Society and the name of the College has been changed to 'Nirmala College.' A number of distinguished Americans have joined the College as teachers.



A new college, viz., Shri Guru Tegh Bahadur Khalsa College, Karol Bagh, New Delhi has been started by the Shri Gurudwara Prabandhak Committee, Delhi, from the academic year 1951-52, and it has been recognized by the University for imparting instruction upto B. A. (Pass) in some subjects.

*Other new developments.*

The Department of Russian started issuing a monthly Bulletin in which translations were given of the contents pages of most of the important USSR Academy of Sciences publications, which are normally accessible only to very few who understand Russian in India and are of the greatest value to students and research workers. The translations have been considered valuable by scientists and other workers.

Although the number of University Professors and teachers living in the University area had become quite large and was increasing, there were no facilities for social meetings and recreational activities. To meet this need a University Staff Club has been organised and it has been located in a centrally situated building in the University area. It has provision for Tennis, Badminton, Ping-pong, and indoor games and ladder, ring, etc., for children.

The number of students in the University has increased from 5,452 in 1949 to 7,004 in 1950. The admissions made this year are expected to be about 6,854. The number of applicants for admission to M. Sc. courses is generally far larger than the seats available in each Department and admissions are therefore confined to those ranking high in order of merit. There has been an increasingly large demand for admission to the Law class this year and altogether 460 fresh admissions were made. A large number of applicants could not be admitted.

Consequent on the appointment of Dr. S. N. Sen as the Vice-Chancellor of the University, the post of Professor of History became vacant. Dr. Bisheshar Parshad has been appointed as Professor of History.

A large number of teachers have gone on study leave, some on Government scholarships and some on aid from other sources. Mr. S. Parthasathy, Senior Assistant in the Library went to Chicago on a Rockefeller Foundation Scholarship, Mr. P.K. Garde has been appointed as Librarian under United Nations Service at the EaCFE, Bangkok, Dr. F. C. Auluck went on study leave on a Government of India scholarship, Dr. K. S. Singwi and Dr. A. R. Verma went on study leave on British Council scholarships,



*Visiting Professorships.*

During the last year, the following persons came to the University as Visiting Professors :—

*1950-51 (Delhi School of Economics)*

1. Prof. J. R. Hicks, Fellow, Nuffield College, Oxford.
2. Prof. Mrs. Ursula Hicks, Lecturer in Public Finance, University of Oxford.

*1951-52 (Delhi School of Economics).*

1. Dr. J. B. Condliffe, Professor of Economics, University of California.
2. Mr. Maurice Dobb, Lecturer in Economics, and Fellow, Trinity College, Cambridge.

It is expected that the following persons will come as Visiting Professors in the Delhi School of Economics during the academic year 1951-52 :—

1. Prof. D. R. Gadgil, Director, Gokhale Institute of Economics and Politics, Poona.
2. Prof. P. C. Mahalanobis, Director, Indian Statistical Institute, Calcutta.
3. Prof. Morris A. Copeland of Cornell University.
4. Prof. T. Shigeto Tsuru of Hitotusubashi University, Tokyo.

*Economic Statistics Unit.*

A Research and Training Unit in Economic Statistics has been set up in the School, to be jointly operated by the Indian Statistical Institute, Calcutta and the Delhi School of Economics, with a view to developing advanced study and research in Economic Statistics and generally to bring about a close liaison between the subject of Economics and Statistics in their applied aspects.

A senior worker of the Unit will be in charge of teaching in the Delhi School of Economics, of the two optional papers in Statistics (Papers V and VI) for the M. A. Course. The advisory services of the Unit will also be available to the students of the School who are working for their Ph. D. degree.

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## GAUHATI

The term of office of the Vice-Chancellor Sri K. K. Handiqui, M.A. (Cal et. Oxon), expired on 22nd February 1951. He was reappointed for another term of three years on the recommendations of the University Court.

The first Convocation of the University was held in the Law College Compound on 3rd January 1951. Dr. Sarvapalli Radhakrishnan, Spalding Professor of Eastern Religions and Ethics, Oxford University addressed the Convocation. Degrees were conferred on 184 Graduates.

The number of students attending the University classes in the various departments during the session 1950-51 is shown below :—

*Post-Graduate Departments :*

Economics	....	65
History	...	37
Mathematics	....	13
Philosophy	....	24
Assamese	....	14
Botany	...	15
Commerce	....	48
Statistics	...	22
Education (5th Yr)	...	5

*Under-Graduate Departments :*

B. Com. (Pass)	....	113
B. Com. (Hons)	....	11
Labour Economics	....	8
Education (Pass)	....	68
Education (Hons)	....	10
Geography (Pass)	....	25
Geography (Hons)	...	6
Statistics (Pass)	....	21
Statistics (Hons)	....	5
Anthropology (Pass)	....	23
Anthropology (Hons)	....	8



Geology (Pass)	....	7
Geology (Hons)	....	5
Assamese (Hons)	...	10
Botany (Hons)	....	10
I. Com.	....	139
Secretarial Practice	....	45
<i>Teachers' Training Department :</i>		
B. T.	....	43
Certificate Course in Geography :	...	3
<i>Law Department :</i>		
1st Year	...	43
2nd Year	....	82
3rd Year	....	63
		<hr/>
		991

### *Visiting Professors*

Dr. S. K. Muranjan, M.A., D.Sc. (Econ. Lond), Principal, Sydenham College of Commerce and Economics and Sri K.A. Nilakanta Sastri, M.A., Professor of Indian History, Madras University (Retired), were invited to deliver a course of lectures to the students of the University classes on Banking and Ancient Indian History and Culture respectively.

### *Library and Museum :*

The total number of books in the University Library was 12,500 on 31st March 1951.

The number of Journals received in the Library is 235.

A Psychological Laboratory and Educational Museum have been started with the opening of Post-graduate classes in the Department of Education.

The Geological Museum was started in July 1950 and specimens for it have been collected locally and also from all over India. Presentations of rocks, minerals and fossils have been received from the Geological Survey of India, Hyderabad, Geology Department, Assam Oil Company, Kolar Gold Fields etc. as well as from Banaras, Lucknow and Andhra



Universities. The total number of specimens under different heads is shown below :—

Rocks	....	254
Minerals	....	309 (120 types)
Fossils	....	340

Collections were made for the museums of other departments also.

The Journal of the University of Gauhati for 1951 ( Vol. 2 No. 1 ) has been published.

A Faculty of Agriculture, has been continued.

A syllabus for a course in Tea has been framed for the B. Sc. Examination in Agriculture to be offered by the candidates as an alternative subject in lieu of Statistics. If teaching arrangements can be made at the Assam Agricultural College, the subject will be introduced with effect from the Examination of 1952. The thanks of the University are due to Dr. B.B. Mundkur, M. A., Ph. D., F. N. I., Deputy Director, Plant Protection, Govt. of India, Shri S. K. Datta, Agriculturist, Toklai Experimental Station, Dr. Peter De. Jong, Chief Scientific Officer, United Planters' Association of South India, Coonoor and Dr. W. W. Mayne, Chief Scientific Officer, Kanan Devan Tea Company, Munnar (Travancore), for help in framing the syllabus.

During the year under report the undernoted colleges were granted affiliation in the subjects noted against each :

<i>Name of College</i>	<i>Standard</i>	<i>Subjects</i>
1. Cotton College, Gauhati	Intermediate Science	Anthropology
2. Gurucharan College, Silchar	I. Com., B. Com. and I. Sc.	Mathematics, Physics, Chemistry and Biology
3. D. M. College, Imphal	B. A. (Pass)	Economics, Philosophy
4. J. B. College, Jorhat	B. A. (Pass)	Assamese Second Language
5. Karimganj College, Karimganj	I. Com.	
6. St. Edmund's College, Shillong	I. Sc.	Zoology

*National Cadet Corps :—*

The Examination in Military Education to be offered as an additional subject by Senior Division N. C. C. Cadets for the Intermediate



Examination in Arts, Science and Commerce will be conducted by the Military Authorities with effect from 1952. The Examination will be the same as that for Certificate 'B', but the marks obtained by the candidates will be communicated to the University for adjustment in the marks scheme of the Intermediate Examinations.

19. The Students' Advisory Board which has been functioning since 1949 assisted students in securing facilities for higher studies in the United Kingdom and U. S. A. It also helped some of them to obtain admission to institutions like the Tata Institute of Social Science, Bombay. The Board maintains a register of old students and supplies information about avenues of employment. Of the students who passed the M. A. and M. Sc. Examinations in 1950 none are reported to have been appointed as college teachers, one as Lecturer in the University and one as Asstt. Mycologist in Toklai Experimental Station.

20. The University entered a football team to take part in the All-India Inter-Varsity Football Tournament held at Aligarh. The team included players from the affiliated colleges and could move up to the Zonal Final.

21. *Dr. J. C. Bardhan Fund* :—

Dr. J. C. Bardhan, D. Sc., (Cal. and Lond), Khaira Professor of Chemistry, Calcutta University, is refunding all amounts due to him in connection with Examinations and inspection of colleges under Gauhati University, which are being deposited in the Post Office Savings Bank and allowed to accumulate until such time as the Executive Council thinks fit to utilise the funds for such awards as may be suitable and under conditions if any to be laid down by the donor. The amount so far deposited is Rs. 2,600/8/-.

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## GUJARAT

The Gujarat University was established at Ahmedabad as a Corporate Body under the Gujarat University Act passed by the Bombay Provincial Legislature. It commenced functioning from the 23rd of November 1950, with Shri Harsiddhbhai V. Divatia, M. A., LL. B., as its first Vice-Chancellor and Dr. K.G. Naik, M.A. (Bom), D.Sc. (Lond.), F.R.I.C., F.N.I., as its first Rector.

The plans and estimates for the construction of a permanent building for the University and its Library at an approximate cost of Rs. 22,40,000/- is under active consideration. During this year (1950-51), the State Government have already sanctioned and made available a (token) building Grant of Rs 4,00,000/-. A suitable plot of land has been given, cost-free, by the Government of Bombay, it being stipulated that the building should be completed by 1953.

Though the Gujarat University Act enacts the establishment of a Teaching and Affiliating University, there is a distinct directive in the Act that the University shall make full provision for and take up in its own hands the organization and full control of all Post-Graduate and Post-Intermediate Teaching of all the students who study in the Colleges situated in the Ahmedabad City Area by the end of 1953. Twenty one (21) affiliated Degree Colleges and three (3) recognized Post-Graduate Institutions, are at present under the Gujarat University, and two (2) more newly started Degree colleges are soon expected to be affiliated to the University. Of these eight (8) degree colleges with a total of about five thousand (5000) under-graduate students are situated within the Ahmedabad City Area, embracing six (6) Faculties, viz., Faculty of Arts including Education, Science, Technology including Engineering, Medicine, Law and Commerce. The Agriculture College at Anand is the only College of Agriculture in the Gujarat University. It is visualised that it should be possible to transfer in the near future all these eight (8) Degree-Colleges and perhaps the recognized institutions too, situated as they are in the Ahmedabad City Area, as the constituent colleges of the Gujarat University. The other Degree Colleges situated outside the Ahmedabad City Area, will still be remaining affiliated to the Gujarat University. Provision has already been made in the Gujarat University Act, that any of the Educational Centres outside the Ahmedabad City Area, can develop into a centre for a separate Teaching and Residential University. As for example, it is expected that in the near future, Anand may develop into a Rural University of the type visualised in the University Education Commission's Report.



The Board of University Teaching, the Academic Council and other University Bodies, have started seriously thinking over the establishment, at the outset, of a few chairs in some of the subjects, under the Faculty of Arts including Education, and under the Faculty of Science. Public appeals have now and again been made to finance the establishment and maintenance of a full-fledged College or Institute of Technology befitting Gujarat, to supply the immediate continued needs for highly trained personnel for its Textile Industry well-established in Ahmedabad, as also to supply the recurring needs for skilled Technicians for the efficient maintenance and running of its Mill Machinery. Besides this, the Gujarat University is considering the question of instituting a Post-Graduate degree in "Pharmaceutics" and allied subjects to help Gujarat in establishing the "Pharmaceutical Industry" on a sound basis, to fulfil the sore need for reliable medicines and drugs in India. The specific contributions which the Gujarat University can make in regard to Linguistic Research relating to the dialects prevailing in Gujarat, Research in Anthropology, Applied Psychology and Sociology, Economics, Historical Research etc. are not out of sight of the Gujarat University.

This University was not lucky in catching the attention of the Government of India in regard to its request for securing visiting Professors in two-three subjects, viz., Physics, Economics, Applied Botany, which was made in time, to the Central Government, in response to their letter.

From its very inception, the Gujarat University took decision to conduct all its business in the Gujarati Language, permitting the use of English in the case of those who are not able to use the Gujarati Language. The University Senate has also taken a decision in regard to the use of Gujarati as well as Rashtrabhasha as the Mediums of Instruction and have directed the Syndicate to appoint a committee to draw up a programme to implement this resolution within a period of 7 years. English will continue to be the Medium of Instruction where necessary during this period of 7 years. English and Hindi will however be compulsory subjects of study as recommended in the University Education Commission's Report.

As regards the National Cadet Corps, the Gujarat University has, at present eight (8) Platoons, each of about fifty-three (53) students, five (5) of which are organized from the Colleges situated in the Ahmedabad City Area which is the Headquarters of the N. C. C. in Gujarat. In view of the urgent and persistent demands of students, the University intends approaching the authorities concerned, to increase the number of platoons, as also to ask them to organise a platoon composed of girl



students only, belonging to the Gujarat University. On the occasion of the special inspection of the N. C. C. Platoons at Ahmedabad, Dr. Naik, the Rector of the University actually communicated to General Rajendrasingh of the Southern Command, the keen desire of the Gujarat University students to have provision made Military Training under the University and requested the General to move the Central Authorities to render all possible help in making provision for such training by the Military Authorities.

The Academic Council of the Gujarat University is seriously thinking of making a healthy departure, in adopting a helpful and just procedure by way of reserving a good percentage of marks, for the day to day work of the candidates spread over the whole year, in assessing the total performance of the candidates towards determining his or her success at a University Examination, on the lines suggested in the University Education Commission's Report.

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**JAMMU AND KASHMIR.**

The Vice-Chancellor of the University is Hon'ble Chief Justice Mr. Janki Nath Wazir, B.A., LL.B. (Lond)., Bar-at Law and the Registrar is Kh. Ghulam Ahmad Ashai, M.A., M.O.L., B.T.

At present the University is of an affiliating type and conducts examinations in the following Faculties :—

- (1) Arts
- (2) Oriental
- (3) Education
- (4) Science

In collaboration with the Muslim University, Aligarh, the University of Jammu and Kashmir have established a High Elevation Cosmic Research Laboratory at Gulmarg, a place at an elevation of about seven thousand feet in Kashmir, with Dr. P. S. Gill as its Director, who also is an Honorary Professor of Physics of the University of Jammu and Kashmir.

*University Extension Lectures.*

For the first time in the brief life of the University, a programme of University Extension Lectures was drawn up during the year under report. A course of lectures has already been delivered, as detailed below:

Prof. Samuel Mathai

Shakespeare, the Elizabethan Dramatist-  
on 16—6—1951.

Trends in Modern Drama on 19—6—1951.

English Poetry To-day on 23—6—1951.

The Poet and the Critic on 27—6—1951.

University Education in  
India on 30—6—1951.

Dr. Anup Singh

Tragedy of Korea on 11—6—1951.

America and the U.S.S.R. on 26—6—1951.

Parties and Politics in the  
U.S.A. on 2—7—1951.

India and the U. S. A. on 4—7—1951.

Dr. Hadi Hasan of Aligarh University is to deliver a series of lectures in November next. A programme of extension lectures to be



delivered at Jammu next December is under consideration, and a tentative programme of extension lectures to be delivered during 1952 is also under preparation.

The number of colleges and other institutions affiliated to this University is eighty-two of which fourteen are Colleges and sixty-eight are High Schools. In the Teachers Training Colleges, besides preparing teachers for B. T. Degree Examination, a large number of school teachers is trained for the Basic Education Certificate Examination.

The third Convocation of the University was held on 1st September, 1951, at Srinagar. Shri C. Rajagopalachari, Home Minister of the Government of India addressed the Convocation.

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**KARNATAK***Founded—1949—Incorporated—1st March, 1949.*

Chancellor :	His Excellency Raja Maharaja Singh. M. A. (Oxon), Bar-at-Law, C.I.E., Governor of Bombay.
Vice-Chancellor :	Shri C. C. Hulkoti, B.A., LL.B.
Registrar	Shri D. P. Patravali, B.A. (Cantab), Bar-at-Law.
Assistant Registrar	Shri S. S. Wodeyar, M.A., LL.B.
Librarian	Shri Jamna Dass Sharma, M.A., Dip. Lib.

*Colleges affiliated to the University.**Colleges.**Principals.*

Karnatak College, Dharwar.

Principal—A. Menezes, M.A.

Secondary Training College, Belgaum.

Principal—G. S. Krishnayya, M.A. Ph.D. (Columbia), in Education.

Lingaraj College, Belgaum.

Principal - G. S. Paramashivayya, M. Sc.

Raja Lakhamgouda Law College, Belgaum.

Principal—V. R. Bhat, M.A., LL.M.

College of Agriculturo, Dharwar

Principal—K. D. Gumaste, B. A-g.

R. P. D. College, Belgaum.

Principal—F. Correia Afonso, M.A., LL.B., B.A. (Oxon).

K. E. Board's Arts &amp; Science College, Dharwar

Principal - G. B. Jathar, M.A.

J. G. College of Commerce, Hubli.

Principal—B.M. Ramalingayya, M.A.

B. V. Bhoomraddi College of Engineering and Technology, Hubli.

Principal—A. S. Menon, B.Sc. (Eng) A.M.I.E.

Vijay College, Bijapur.

Principal—T. K. Patil, M.A. (Lond).

Basaweshar College, Bagalkot.

Principal—S. C. Nandimath, M.A., Ph.D. (Lond)

Kanara College, Kumta.

Principal—B. N. K. Sarma, M.A., Ph. D.

*Recognised Insitution*

Kannada Research Institute, Dharwar.

Director—R. S. Panchmuki, M.A.



The University conducts examinations and awards degrees upto Ph. D. It is intended to centralise all post-graduate instruction under the direct supervision of the University. The appointments of Professors and Readers are likely to be made shortly. The University Office is at present housed in a temporary building. Plans for the erection of the various University buildings are ready and the building work is to commence shortly, on an extensive site of 300 acres to the north of the town Dharwar.

*Library :—* 13,859 volumes.

*Faculties :—* Arts, Science, Law, Agriculture, Engineering & Commerce.

*Degrees :—* B.A. (General and Special), B.Sc., B.Ed., B. Com., B.Sc., (Agri.), LL.B., M.A., M.Sc., M.Ed., M.Com., M.Sc., (Agri.), LL.M., Ph.D., D.Litt, D.Sc.

The courses of study for the Bachelor's degree cover two years following the Intermediate Examination taken at the age of 17 or 18. The medium of instruction is English.

*Students :—* The total number of students in the various affiliated colleges on the 30th March 1950 was 4,573.

*Degrees awarded at Examinations in March/April, 1951 :—*

B.A.	...	...	...	188
M.A.	...	...	...	14
B.E.d.	...	...	...	70
B.Com.	...	...	...	6
B.Sc.	...	....	....	136
B.Sc. (Agri)	....	....	....	53
LL.B.	...	....	....	29
M.Sc.	....	....	....	9

*Scholarships :—*The University awards a number of prizes and scholarships every year. At the 1950 examinations 44 prizes and 4 scholarships were awarded.



## LUCKNOW

*Visitors :—*

A large number of distinguished scholars were invited to deliver a course of lectures at the University during the year 1950. The scholars who were invited to deliver lectures included :—

1. Dr. Gardner Murphy.
2. Dr. (Mrs.) L. Murphy.
3. Mr. Norman Marshall.
4. Mr. Edgar McInnis.
5. Mrs. Vera M. Dean.
6. Dr. C. V. Raman.
7. Mr. W. B. Lloyd.
8. Prof. A. C. Ewing.
9. Sir Edward Mellamby.
10. Miss Vera Britan.
11. Prof. Herman Wold.
12. Mrs. Rukmini Arundale.
13. Prof. S. C. Deb.
14. Dr. Radha Kumud Mookerji.
15. Dr. P. V. Sukhatme.
16. Dr. S. Minakshisundaram.
17. Dr. S. S. Bhatnagar.
18. Prof. T. M. Harris.
19. Dr. P. C. Bagchi.
20. Pt. Rudra Deva Shastri.
21. Pt. Hazari Pd. Dwivedi.

*Conferences :—*

During the Convocation Week a symposium on "Fundamental Rights" was also arranged and among the distinguished guests, who took part were :—

1. Mr. Husain Iman, M. P.,
2. Mr. K. S. Aiyengar, and
3. Prof. Mukut Behari Lal.

Among the important Conferences which were held in the University, mention may be made of the 11th Session of the Institute of Pacific Relations Conference. The Conference was held from October 3-15, 1950. The Conference was opened by the Hon'ble Pt. Jawahar Lal Nehru and was attended by delegates from more than 15 countries,



Most of the distinguished delegates were invited by the University to deliver lectures and the University had thus an unique opportunity of listening to experts and scholars on various aspects of International Politics.

The 11th Session of the All-India Agricultural Economic Conference was also held under the auspices of the University. Dr. T. G. Shirname presided over the Conference and the inauguration ceremony was performed by His Excellency Shri H. P. Mody, Governor of U. P. The Vice-Chancellor was the Chairman of the Reception Committee. The Conference was attended by a large number of delegates from outside and some teachers of the University also participated. The All-India Ophthalmic Conference was also held at the King George's Medical College in March, 1950.

Dr. J. R. Gharpure was invited to deliver Dr. Radha Kumud Mookerji Endowment lectures on "Indian Civilization as depicted in the Dharma Sutras".

*New Buildings :—*

Several new buildings were constructed out of donations received on the occasion of the last Silver Jubilee including a grant of Rs. 5 lakhs by Government of India and a grant from U. P. Government for expansion of accommodation for teaching. The following buildings were completed during the year 1950 :—

Mathematics Block,  
Psychology Block,  
Geology Block.

Two well-known teachers of the University—Dr. K.N. Bahl, D.Sc., D. Phil., F.R.A.S.B., F.N.I., Professor and Head of the Department of Zoology and Dr. Radha Kamal Mukerjee, M.A., Ph.D., P.R.S., Professor and Head of the Department of Economics and Sociology—attained the age of superannuation on May 1, 1951. In order to take advantage of their scholarship and experience, the University decided to create research Professorships for two years in Zoology and Economics and Sociology. Dr. Bahl and Dr. Mukerjee were appointed to these newly created posts.

*New Courses :—*

The Diploma Course in Dentistry, which was started from the beginning of the session 1949-50 at the King George's Medical College, Lucknow, has been changed into a Degree Course leading to the Degree of Bachelor of Dental Surgery (B.D.S.). The duration of the course is four years.



Diploma Courses in Russian and Social Services have been started from the Session 1950-51.

A course for the Master's Degree in Anthropology and Education (M.Ed.) has also been started.

Lucknow Christian College, which was granted a temporary recognition for imparting instruction to B.Sc. students in Physics, Chemistry, Mathematics, Botany and Zoology, has been granted permanent recognition.

The temporary recognition, granted to the D. A. V. College for starting B.Sc. classes, has been withdrawn from this session.

A new Chair in Anthropology has been created and Dr. D. N. Majumdar, M.A., Ph.D., F.R.A.I., F.N.I., has been appointed Professor of Anthropology.

A new Chair in Geology has also been created and appointment will soon be made.

*Medium of Instruction :—*

The medium of instruction in the B.A., B.Sc. and B.Com. classes is Hindi. The question papers are set in Hindi and the students have the option to answer question papers either in English or Hindi written in Deva Nagri Script upto the examinations of 1953, but with effect from the examinations of 1954, the answers shall be written in Hindi only, the script being Deva Nagri.

The medium of instruction in the Faculty of Law is English but the students are given the option to answer the question papers in Law in English or Hindi upto the Examinations of 1953, but with effect from the Examinations of 1954, the answers shall be written in Hindi only, the script being Deva Nagri.

*National Cadet Corps :—*

The University has two National National Cadet Corps Companies and its present strength is as under :—

- 9 Officers (including 1 regular Army Officer)
  - 2 J. C. Os.
  - 5 N. C. Os.
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## MADRAS

1. *Personnel* :—Dr. Sir A. L. Mudaliar has been appointed Vice-Chancellor for a further term of three years from 20th August 1951. When he visited Europe in May, he represented the University at Fifth Centenary Celebrations of the University of Glasgow. An address of felicitation in Tamil and Sanskrit besides English was presented on the occasion. The Glasgow University honoured the Vice-Chancellor by conferring on him the honorary degree of Doctor of Laws.

During the absence of the Vice-Chancellor Shri S. Govindarajulu Naidu, B. A., B. L., LL. B., Barrister-at-Law, Principal, Law College, Madras and Member of the Syndicate acted as Vice-Chancellor. Shri R. Ravi Varma, M. A. (Lond.) continued as Registrar.

2. The University is steadily growing. The names of the new Colleges that were opened during July 1951 are given below :—

Constituent Second Grade College : The New College, Royapettah, Madras.

Affiliated Second Grade Colleges : Sitalakshmi Ramaswami College (for Women) Tiruchirapalli.  
Sacred Heart College, Tirupattur, North Arcot Dist.  
V. O. Chidambaram College, Tuticorin.

Affiliated First Grade College : R. D. M. College, Sivaganga.  
Jamal Muhammad College, Tiruchirapalli.

Professional College : P. S. G. & Sons Charities' College of Technology and Engineering, Peelamedu, Coimbatore.

Two Second Grade Colleges (for Women)—Lady Doak College, Madura and St. Mary's College, Tuticorin—and one Second Grade College for men—Government College, Cuddapah—have been raised to the First Grade by opening B. A. Degree Courses. Additional courses in Commerce, Science and in the Humanities group have been opened in certain other Colleges.

It has been possible to meet to a large extent the demand for additional seats with the opening of the new Colleges and additional



courses in Colleges. Wherever facilities were available, the existing Colleges were also permitted to make increased admissions.

3. *Changes in the Laws, New Courses, etc.* :—The Laws relating to the Boards of Studies have been modified permitting the constitution of separate Boards of Studies, where necessary, one for post-graduate studies and the other for the Graduate and Intermediate Courses. Till then there was provision for only one Board of Studies in each subject.

The Laws relating to the Research Degrees—M. Litt., M. Sc., and Ph. D.—were amended providing, in addition to the supplication of thesis, for written and *viva voce* tests. Provision has also been made for practical tests in the case of Science subjects.

Regulations and Syllabuses have been framed for the Degree of Bacheor of Dentistry (B. D. S.). No College has yet started instruction for this course. The Certificate course in Librarianship has been revived to meet the paucity of trained Librarians.

4. *Research Departments* :—The Department of Chemistry has been strengthened by the appointment of a Professor in Organic Chemistry. Additional Readers and Lecturers have been appointed in the Departments of Zoology, Botany, Mathematics, Psychology, Geography and Technology.

The Department of Legal Studies has been constituted and Dr. C. H. Alexandrowicz, previously connected with the London University, has been appointed Professor on a special contract for a period of five years, to organize this Department. He joined duty in August, 1951.

Grant has been received from the State Government for starting the Departments of Physics, Geology and Geo-Physics. Steps are being taken to institute the Departments during this year.

5. *Medium of Instruction* :—The few Colleges which were imparting instruction in the regional languages in some subjects have reverted to the English medium. The University is encouraging the production of scientific literature in the regional languages by the annual award of prizes for works of approved merit.

6. *Inter-Collegiate and Inter-University Tournaments* :—Inter Collegiate tournaments in all the important games were held during the year under the auspices of the University Union. For the first time this year Inter-Collegiate Tournaments for women students were organized. The University participated in most of the Inter-University Tournaments and also conducted some of the Zonal matches. The University came first in Athletics and Tennis and won the trophies.



7. *The National Cadet Corps* :—The strength of corps in January was 40 Officers and 1,385 Cadets. Prizes have been instituted by the University with a view to improving attendance of the Cadets at camps and parades.

In April 1951, the Government of India, Ministry of Defence, sanctioned the formation of an Air Squadron, N. N. C. with two Officers and 80 Cadets, at Madras. The Squadron is being formed. Sanction has been accorded for the formation of an Infantry Platoon at the Victoria College, Palghat.

8. *Buildings* :—The Alagappa Chettiyar College of Technology has been completed. Construction of additional buildings to house the textile Section of the College and the Department of Chemistry is in progress.

*Convocation* :—At the annual Convocation held on the 23rd August 1951, His Excellency the Governor and Chancellor of the University presided and the address to the Graduates was delivered by the Hon'ble Mr. K. Madhava Menon, B.A., B.L., M.L.C., Minister for Education and Law, Government of Madras and Pro-Chancellor of the University. There was a supplemental Convocation held on the 24th August 1951.

The following is the number of Graduates that were conferred degrees at the above Convocations :—

M. Litt.	....	5	B. Sc. (Ag)	....	33
Ph. D.	....	6	B. V. Sc.	....	38
M. A.	....	223	B. Com. (Hons)	....	18
B. A. (Hons.)	...	253	B. Com.	...	237
B. A.	...	1265	M. Ed.	....	8
B. A. (War)	....	2	B. T.	....	311
M. Sc.	....	16	B. O. L. (Hons.)	....	8
B. Sc. (Hons.)	....	110	B. O. L.	....	9
B. Sc.	....	1261	B. Sc. (Tech.)	....	6
B. L.	....	155			
M. D.	...	5			
M. S.	....	1			
M. B., B. S.	...	205			
B. Sc. (Pharm.)	...	5			
B. Sc. (Nursing)	....	12			
B. S. Sc.	...	1			
B. E.	...	152			



**ALIGARH**

1. The following important amendments in the Ordinances have been made :—

(a) *Sanskrit* :—

This was prescribed as an Optional Subject only up to the B. A. Classes. Now according to the amendments sanctioned and approved by the Government of India, a full fledged Department of Sanskrit and Hindi has been opened and Sanskrit is now a subject for the M. A. Classes also.

(b) *Hindi* :—

Hitherto Hindi was an Optional Subject for the High School Examination only. But now, as a result of the new amendments, Hindi has been made an Optional Subject up to the B. A. Classes and also a subject for the M. A. Degree Examination.

(c) According to the Old Ordinances, the concession of appearing privately at the Intermediate, B. A., B. Sc., M. A., M. Sc. Examinations was extended to teachers only. The provision has now been so amended that librarians and persons employed in the inspecting line of the Education Department will now be eligible to appear at the above examinations as private candidates.

(d) Facilities have been provided for the University Staff to sup-plicate for the D. Sc. Degree.

(e) Permission has been granted for holding Supplementary and Compartmental Examinations for the High School, Intermediate, B. A. and B. Sc. (Pass) Examinations and Compartmental for B. Com. Previous and Final Examinations.

(f) Teaching of Hindi has been introduced as a special subject for the B. T. Examination.

(g) Theology is no more a compulsory subject for the High School Examination and a candidate has the option to offer either Theology or History of Civilization.

(h) Candidates will have to offer "Urdu with Elementary Hindi" or "Hindi with Elementary Urdu" as a compulsory subject at the High School Examination.

(i) At the High School and Intermediate Examinations, candidates can answer question papers either in English or in Hindi or in Urdu.



(j) Degree of Master of Education can now be obtained after an examination by papers or by submitting a Thesis.

(k) Post-Graduate Diploma in Ophthalmic Medicine and Surgery has been instituted.

2. The Institute of Engineers (India) has recognised our Engineering Degrees.

3. A Department of Geology has been started.

4. *University Union*.—The University Union has been active throughout the year, and has organised a forum for its intellectual and cultural activities. The Union also intends to organise a recreational centre and a social club.

Among the distinguished visitors to the Union was H. E. Shri H. P. Modi, Governor of Uttar Pradesh, who addressed the Union.

The Union had the honour of a visit from the British Debating Team which after a long time provided contacts with students from outside India. Contacts of this type are stimulating and our young men instead of confining their attention to parochial matters have begun to speculate on questions of international interest. Some Indian students of other Commonwealth countries, deputed by the Government of India with award of scholarships, have been admitted to the University.

#### 5. *Games*.—

All the games clubs have now been centrally organised, and it is hoped that this will result not only in economy but also in improved standards. This year there has been a revival of interest and improvement in the standard of some of the games, but strenuous efforts will have to be made before Aligarh can recover the position of supremacy which it once enjoyed among the sister Universities in the country.

A new feature has been the opening of an Open Air Children's Play Centre.

6. A noticeable improvement has been made in the physical surroundings and in the general cultural life of the Halls of residence.

7. The following have been secured for experiments on Cosmic Radiation to be performed at Aligarh and in the Himalayas:—

(a) Apparatus for the absorption of cosmic radiation,



- (b) A cosmic ray meter, and
- (c) All-Metal Counters

8. There has been a very welcome change in the spirit of our students. They are taking up their duties as citizens of their great country seriously and are anxious to make their contributions to the development of its moral and material resources. The students of Aligarh are now living and pursuing an academic career with a large number of non-Muslims and are evolving the art of good mixing which augurs well for the future.

9. The Institution, though faced with financial difficulties of re-adjustment and re-Orientation, has resolved to see things through with determination and vitality.

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**MYSORE***New Courses :*

Provision has been made for the following new courses :

Education, Law, Public Administration, Social Administration and Business Administration, Aesthetics, History of Civilization. Home Science. Journalism, Music. Indology, Biology.

Ph. D. Degree in Arts and Science has been instituted.

Diploma Courses in French and Latin have been included.

Honours and Post-graduate Diploma Courses in Indology have been started.

*Medium of Instruction :*

Medium of instruction through regional language is under consideration of the University.

*Sports :*

The University of Mysore established a record during 1950-51 in the Inter-University Cricket Championship by winning the Rohinton Baria Trophy for the first time since its inception. Next in achievement comes Basketball team which came upto the finals but lost in the finals of the tournament to the Punjab University.

*The Cadet Corps :*

Activities of N. C. C. for 1950-51 started with enlistment of cadets upto one battalion strength, i. e. 315. The cadets evinced great enthusiasm to learn the various military subjects. Training of cadets started from the end of July 1950. One platoon of "A" Coy. took part in the civil and military guard of honour to H. H. the Rajpramukh of Mysore in connection with the Independence Day Celebrations on August 15, 1950. After completing training of cadets upto platoon level, the unit moved into the Annual Camp.

There was a ceremonial parade of one company and March Past. Hon'ble Sri T. Mariappa, Home Minister, Government of Mysore, inspected the parade and took the salute.

9th Engineering Platoon: The training was started from 24-6-1950 on the reopening of the College after summer vacation. 14 cadets appeared for the B Certificate examination of Engineering group held at Madras in February 1951, 6 cadets came out successful. The annual camp was held at Nanjangud.



*Important addition to building or equipment :*

Type design for the mofussil Intermediate Colleges has been approved by Government.

His Highness the Maharaja of Mysore laid the foundation stone for the Engineering College at Davangere and the Intermediate College at Chitaldrug on 7th and 8th August, 1951, respectively.

(1) Additional buildings for the Medical College, Mysore, are nearing completion.

(2) The cellar floor and the ground floor of the Natural Science Block, Central College, Bangalore, are also nearing completion.

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## NAGPUR

Among the special features of the activities of the University during the year 1950-51 the following may be mentioned.

*Indian Languages as Media of Instruction :—*

1. In accordance with the general plan of the University for introduction of Indian languages as media of instruction on a compulsory basis by stages, Hindi and Marathi media have now been made compulsory at the Intermediate Arts and Science stages, English medium being, however, permissible under certain exceptional circumstances. On an optional basis, Hindi and Marathi have also been introduced as media for the B. A. course from the year 1951-52. The University has, with the aid of a Government grant, so far published 24 text-books for the Intermediate Science course. The remaining 10 books required for the course will also be published during the current academic year. Arrangements for preparation of B. Sc. text-books are also in progress. So far as technical terms are concerned, teachers and students have been permitted to use either English technical terms or the terms coined by Dr. Raghu Vira from Sanskrit roots. As stated by the Vice-Chancellor in his "Foreword" in the text-books in Hindi and Marathi, "the final shape of the cultural media of the new India will, after all, be moulded by that intellectual commerce between the teacher and the taught which we call University education. The scheme of Nagpur University leaves the choice as between the Sanskritic technical terms and their English equivalents to the teachers and the students themselves. The text-books being published under the scheme give the new Sanskritic technical terms as well as their English equivalents and both teachers and students are at the present stage, permitted to use either of them according to their convenience and requirements. Adoption of this course cuts across the prevailing controversy with regard to the structure of technical terms and, at the same time, gives the newly coined terms an opportunity to be judged on their own merits along with their English competitors in the academic field".

*New Courses :—*

2. The University has now instituted an M. A. Course in Public Administration and Local Self-Government besides the Diploma Course in Local Self-Government instituted in 1949.

It has also been decided to institute in the academic year 1951-52 an M. Sc. course in Bio-Chemistry. Instruction for the course will be provided in the Teaching Department of Bio-Chemistry in the University.



A post-Graduate Diploma course in Journalism will also be instituted in July, 1952.

*Laxminarayan Institute of Technology :*

3. The following new buildings of the Laxminarayan Institute of Technology have now been completed, viz :—

1. The Hostel Block,
2. The Chemical Stores,
3. The Boiler House.

The Pilot Plant building is expected to be completed next year when a 4-year course for the B.Sc. (Tech.) is expected to commence. The course will be open to students who have passed the Intermediate Science Examination and will include specialisation in—

1. Chemical Engineering,
2. Oil Technology,
- and 3. Fuel Technology.

*Medical College :—*

4. Construction of the buildings of the Medical College, Nagpur, —which have been planned on one of the largest scales in Asia,—have made considerable progress and it is expected that their installation and equipment will be completed within a couple of years. The college is already meeting in some of the new buildings and the students are now carrying on their clinical studies in the newly built College Hospital.

*Sports :—*

5. Nagpur University took its full share in the Inter-University Sports Tournaments this year including Cricket, Hockey, Tennis and Athletics. In the earlier rounds, it won in Cricket against the University of Ceylon ; in Hockey against the Andhra University and the Bombay University ; and in Tennis, against the Annamalai, Karnatak and Baroda Universities. One of its students (Shri G. D. Misra) was included in the All-India Universities Cricket Team selected by the Inter-University Board of India to play against the Commonwealth Cricket Team in Calcutta in January, 1951.

*Health of Students :—*

6. The periodical medical inspection of students was continued as in previous years. In addition, a scheme of detailed Health Survey of



University students was worked during the year. It included an extensive and complete examination of the students of two representative colleges in Nagpur (Nagpur Mahavidyalaya, and S. B. City College) and was carried out by specialists in the various fields of medicine. The survey was made on the lines of a similar survey made recently by the University of Sheffield. The survey has yielded interesting and significant results and its report will be shortly published.

#### *National Cadet Corps :*

7. The N. C. C. (Senior Division) has made satisfactory progress during the year. The total number of cadets in the University is 935 and that of Teacher Officers, 29. The University had requested the Government to increase the strength of the N. C. C., but, for financial reasons, this has not been found practicable so far.

#### *University Convocation :*

8. The Convocation of the year was held on 26th December, 1950, and was addressed by the President of India, Dr. Rajendra Prasad. The Convocation was the biggest function ever held in the University and was attended by a gathering of more than 10,000 students and guests. The two previous Convocations were addressed by, the late Sardar Vallabh Bhai Patel and Pandit Jawahar Lal Nehru respectively.

#### *Visit of University Teachers to U.S. A. and Europe :*

9. Shri Sripada Rao Kilpady, M. Sc., Reader in the Geology Department of the University and Dr. P. S. Mene, B.Sc. (Hons.), Ph. D., Reader in Applied Chemistry in the Laxminarayan Institute of Technology in the University proceeded on a visit—extending over a period of 6 months—to institutions connected with their respective subjects in the U. S. A. Prof. S. V. Puntambekar, Head of the Department of Political Science in the University was appointed a representative of the University for attending the First Session of the International Political Science Association held at Zurich in September, 1950, a role which he filled with conspicuous distinction.

#### *Endowment Lectures :*

10. Prof. S. V. Puntambekar delivered the Rao Bahadur Bapurao Dada Kinkhede Lectures for 1948, the subject being "The Developing Unity of Asia through the Ages". These lectures were delivered in January 1951, and have now been published.

The Rao Bahadur Shridhar Ganesh Paranjpe Memorial Lectures for 1950, were delivered by Prof. D. D. Wadekar of Poona in Marathi,



the subject being "Modern Psychology History, Schools and Branches." These lectures have also been published by the University.

*Discipline :*

11. The discipline of students in the University was excellent and received favourable comments from both educationists and public men of all-India standing who visited the University during the year.

*Visitors :*

12. The year was marked by a series of visits of distinguished foreign visitors to the University. These included Dr. W. S. Nelson (Howard University, Washington), Dr. S. D. Scruggs (Lincoln University), Dr. L. R. Phillips (Representative of the British Council in India), Prof. T. Burrow (Oxford University), Dr. Wolmer Clemmensen (Secretary, Indian Danish Society, Copenhagen).

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**PUNJAB**

1. Efforts are being made to promote study of Hindi, the Federal Language of the Country. Hindi and Punjabi have been introduced as elective subjects for the Inter and Degree Examinations. M. A. Examinations in these subjects have also been introduced. Six colleges have been granted affiliation in M. A. (Hindi).

The following new Examinations have also been instituted :

- (i) Ph. D. Examination in Medical Faculty.
- (ii) Diploma in Ophthalmic Medicine and Surgery (D.O.M.S.).

2. The number of colleges has risen to 66, with the opening of the following colleges :—

- (i) Government College, Muktsar.
- (ii) Government College, Tanda Urmar.
- (iii) Dronacharya S. D. College, Gurgaon.
- (iv) Chhotu Ram, Arya College, Sonapat.
- (v) S. D. College, Hoshiarpur.
- (vi) Khalsa college for Women, Sidhwan Khurd.

3. Following new appointments have been made on the teaching staff of the University :—

- (i) Dr. P. N. Mehra, D. Sc., F.N.A.Sc., Professor and Head of Botany Department.
- (ii) Dr. Hari Ram Gupta, M. A., Ph.D., D.Litt., Professor and Head of the History Department.
- (iii) Dr. S. B. Rangnekar, M. A., Ph.D., Reader in Economics.
- (iv) Dr. Inder Nath Madan, M. A., Ph.D., Reader in Hindi.
- (v) Dr. Ganpati Parshad, M.Sc., Ph.D. (Pb.), Ph.D. (Edin.), Reader in Zoology.
- (vi) Miss A. G. Stock, B.A. (Oxon), Diploma in Education, Reader in English.

Posts of a Professor in Chemistry and a Reader in Statistics have also been created and steps are being taken to fill them up.



Under the auspices of the University Series of Extension Lectures on Cultural and Scientific topics were delivered by eminent educationists and Principals of the Colleges.

### *N. C. C.*

A number of Battalions of the National Cadet Corps have been allotted to 25 colleges for men. This Corps has taken the place of University Officers' training Corps. The members of this Corps can offer Military Science as additional optional paper for the Inter and Degree Examinations. Third Punjab Girls' Troop of N. C. C. has also been raised in the Government College for Women, Ludhiana.

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**PATNA***Research Scholarships and Fellowships.**Research Scholarships :—*

Research Scholarship of the value of Rs. 150/- each per mensem have been awarded to 11 scholars, who are engaged in their research work in—Medicine (2), Psychology (1), Philosophy (1), Ancient Indian History and Culture (1), Chemistry (4), Mathematics (1) and Physics (1). The Scholarship is ordinarily tenable for a period of two years from the date of the award and is awarded only to holders of First and Second class Master's Degree.

*Fellowships :—*

There are three fellowships—1 senior in the scale of Rs. 500/20/750, and 2 Junior in the scale of Rs. 300/20/500.

*Teaching in various subjects :—*

This University has started teaching of the following new subjects in addition to those already published in the January, 1951 issue of the Bulletin of the Board.

1. *M. Com* :—The Head of the Department is Dr. B. R. Mishra, M. A., LL. B. (Luck), Ph. D., D. Sc. (Lond). There are 150 students at present.

2. *B. L. Pass and Honours* :—The Head of the Department is Shri S. S. Alam, M. A., LL. B. (Cantab.). There are 200 students in B. L. Part I (Honours) and 200 students in Part I (Pass) and 200 students in Part II.

3. *Sociology upto M. A. Degree* :—The Head of the Department is Prof. V. K. N. Menon, M. A. (Oxon). There are 50 students in Part I.

4. *Diploma in Public Administration* :—The Head of the Department is Prof. V. K. N. Menon, M. A. (Oxon). There are 40 students.

5. *Institute of Music* :—The Director of the Department is Dr. R. L. Roy, B. Sc. (Pat.), B. A. (Music). There are two sections viz. Certificate and Diploma Courses. There are 52 students in Certificate Course.

6. *Department of Labour and Social Welfare* :—The Department gives instruction upto the M. A. standard. The head of the Department is Sri Amritdhari Singh, M.A. (Pat), M.S. Sc. (New York), M.A. (Illinois).



### *University Students Information Bureau.*

The University maintains a Students' Information Bureau for helping the students who intend to go abroad for higher studies with advice and information. The Bureau also obtains, through the Indian Embassies and High Commissioner's Offices, admissions for these students in the Universities and Institutions of their choice. During the year under report the Bureau dealt with 43 applications and secured admission for 21 students, mostly in the Universities of United Kingdom and the United States of America. The Secretary of the Bureau is Dr. D. P. Vid-yarthi, M. A. (Pat), Ph. D. (Lond).

### *Visitors & Lecturers from Abroad.*

<i>Name.</i>	<i>Date of Visit.</i>	<i>Subject of Lecture.</i>
Dr. Ruth C. Wright, Dean of Students of the City College, New York (U. S. A.)	6-1-50	Student Problems and Modern Techniques for meeting them.
Miss E. W. Hersey, Social Welfare Attache of the U. S. Embassy, Delhi.	16-1-50	Training of the Social Workers in U. S. A.
Prof. Syed Nafisi of Tehran.	18-1-50	No lecture delivered.
Dr. Pierre Gorou, Prof. of Tropical Geography, College De France, Paris.	1-10-50	Problems of Food Sup- ply in Tropical Countries.
Mrs. L. B. Murphy, Ph. D., Professor of Psychology, City College. N. Y.	16-11-50	Child life in East & West
	19-11-50	Child guidance in America.
Dr. G. Murphy, Ph. D., Director of Psychology, City College, New York.	25-11-50	Control of Social Ten- sion.
	27-11-50	World Tension and UN- ESCO Projects of Res- earch.
Sri P. Kodanda Rao, The Servants of India Society.	18-12-50	Theory of Civilization.

### *Constructions.*

This University is going to undertake the construction of a new teaching block at an estimated cost of nearly rupees twenty seven lacs. The State Government have been pleased to place at the disposal of the



University a sum of rupees five lacs for the present. Sri Sohan Lal, the University Engineer, has been placed in charge of the construction.

The University Library Building is also being expanded.

List of Colleges affiliated to the Patna University :

*First Grade.*

1. Patna College, Patna-5 (Arts) (M. A.)
2. B. N. College, Patna-4 (Arts and Science) (B.A. (H), B.Sc. (H) )
3. Science College, Patna-5 (Science) (M. Sc.)
4. Patna Women's College, Patna G. P. O. (I. Sc. B. A. (H))
5. Magadh Mahila College, Patna-4 (I.Sc. B.A.)
6. Patna Law College, Patna 6-(Law)
7. Patna Training College, Patna-4 (Education)
8. Bihar College of Engineering, Patna-6 (Engineering)
9. P. W. Medical College, Patna-4 (Medicine)
10. Medical College, Darbhanga (Medicine)
11. Govt. Agricultural College, Sabour (Agriculture)
12. Langat Singh College, Muzaffarpur (M. A., M.Sc.)
13. Ranchi College, Ranchi (I.Sc., B. A. (H), M. A.)
14. Rajendra College, Chapra (B. A., B.Sc., B.Com.)
15. C. M. College, Darbhanga (B. A. (H), B. Com., B.L., B.Sc.)
16. T. N. J. College, Bhagalpur (B A. (H), B.Sc. (H), I.Com., M.A.)
17. Marwari College, Bhagalpur (B. Com.)
18. St. Columbas College, Hazaribagh (B.A. (H) B. Sc.)
19. Gaya College, Gaya (B. A. (H), B. Com., I.Sc.)
20. H. D. Jain College, Arrah (B. A. (H), B. Com., I. Sc.)
21. Nalanda College, Biharshariff (B. A., I. Sc.)
22. R. D. and D. J. College, Monghyr (B. A. (H), I. Com.)
23. G. D. College, Begusarai (B. A. (H), I. Com)
24. R. K. College, Madhubani (Darbhanga) (B. A., I. Com.)
25. St. Xavier's College, Ranchi (B. A. (H), B. Sc., I. Com.)
26. Munshi Singh College, Motihari (Champaran) (B. A.)
27. Darshan Das Mahila College, (Muzaffarpur (B.A.)
28. S. K. J. Law College, Muzaffarpur (Law)
29. Bihar Veterinary College, Patna (B.Sc. Veterinary)
30. Koshi College, Khagaria (B. A., I. Com.)
31. P. K. Roy Memorial College, Katrasgarh, (B A., I.Sc , I.Com.)
32. Ram Dayalu Singh College, Muzaffarpur (B. A., B. Com.)
33. S. Sinha College, Aurangabad, Gaya (B. A., B. Com.)
34. D. A. V. College, Siwan (Saran) (B. A., I. Com.)
35. S. R. K. Goenka College, Sitamarhi (Muzaffarpur) (B.A., I. Com.)
36. Purnea College, Purnea (B.A., I. Com.)



**37. Mechanical Electrical Engineering College, Sindri (Manbhum)*****Second Grade :***

38. J. K. College, Purulia (Manbhum) (I. A.)
  39. Samastipur College, Samastipur, Darbhanga (I. A.)
  40. Ranchi Women's College, Ranchi (I. A.)
  41. Sundervati Mahila Mahavidyalaya, Bhagalpur (I. A.)
  42. Raja Shiba Prasad College, Jharia (I. A.)
  43. Ursuline Convent College, Ranchi (I. A.)
  44. Madan Mohan Malaviya College, Khusrupur (Patna) (I. A.)
  45. Deoghar College, Deoghar (S. P.)
  46. A. N. S. College, Barh.
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## RAJPUTANA

The academic year 1950-51 was the fourth year of the working of the University of Rajputana. The principal development during the year under review may be summed up as under:

With the integration of the former seven political units over which extended the jurisdiction of the University into a single unit of Rajasthan (March 30, 1949), the University Act was, in consequence, amended.

The former "hierarchy" of Chancellor, Pro-Chancellor, Vice-Chancellor is now replaced by that of Visitor, Patron, Chancellor, Vice-Chancellor. The Board of High School Education has been raised to the status of an Authority of the University. With the Senate at the base, and the Syndicate as the apex, there are two bodies between these—the Academic Council to deal with collegiate questions and the Board of High School Education to look after the High Schools. The diamond of four authorities forms a strong stable structure for the University.

The composition of most of the Authorities has been altered on the lines recommended by the University Commission. The procedure laid down for the appointment of the Vice-Chancellor not only eliminates election at the Senate level, it removes even the possibility of canvassing Syndicate members. Six years period is prescribed as the maximum tenure for a V. C., although it is possible to have a change at the end of the first tenure of 3 years. The appointment of the Deans is left in the hands of the Vice-Chancellor, but definite categories based on academic qualification, status and experience are prescribed from which he can make the choice.

Power has been given to the University to make due provision for external students i. e. those who cannot for valid reasons join colleges as regular students. However, for the present, those who study in the evening classes of affiliated Degree colleges have been regarded as external students and facility provided for them to appear only at the B. A. and B. Com. Examinations of the University. Such students studying in the evening classes will be awarded the usual degree as given to internal students with an entry in the diploma of the words "passed as an external student".

The University Department of Economics, which besides having a number of Research students started its M. A. (Previous) class last year, also started M. A. (Final) class with effect from July 1951. Dr. Radha Kamal Mukerji, M. A., Ph. D., formerly professor of Economics in the Lucknow University, has been appointed as Professor in the Department.



The University Department of Indian Philosophy which commenced last year with one Professor and 3 Research students, has now started its M. A. (Previous) class also. The staff is strengthened by the appointment of one full-time Reader and a lecturer on a part-time basis.

The University Department of Geology continues as before. The M. Sc. classes in Geology have been started at the M. B. College, Udaipur by the Government.

The number of Research studentships, each of Rs. 125/- p. m. and tenable for 2 years, held by scholars during the year under review was 4 in the Economics Department, 2 in the Philosophy Deptt. and 1 in the Geology Deptt. and 9 in the affiliated colleges

Under the Faculty of Engineering, Civil Engineering courses for the B. E. have been introduced and the Mugnee Ram Bangur Memorial Engineering College, Jodhpur, has been affiliated in these courses with effect from August 1951.

The University has changed the scheme of the High School Examination with effect from July 1951 with a view to accommodate candidates of varying aptitudes and divergent aims in life. Text-books for the two compulsory subjects—Social Studies and General Science have been brought out and published by the University itself. The question of revising curricula for the Inter. examination is also receiving attention of the University bodies.

#### *N. C. C. & Sports :*

There are 3 Battalions—One at Jaipur, another at Udaipur and the third at Jodhpur, each under a separate Commandant. A senior Division Advisory Committee with effect from January 1, 1950 has been formed for 2 years. The University grants every year a sum of Rs. 5,000/- towards the amenities of the N. C. C. units.

At the request of the Inter-University Board of India the University arranged for the Inter-University Basket Ball North Zone tournament of which the venue was the Birla Engineering College, Pilani under the organisership of the Principal of the College. The University made a grant of Rs. 2,000/- for the purpose.

The Inter-College Sports and Tournaments were held as usual under the auspices of the University on a zonal system and the finals were played at a central place selected for the purpose (Alwar). The University grant for these tournaments was raised from Rs. 2,000/- to Rs. 7,000/- p. a.



The number of High Schools recognised by the University is now 209 and that of affiliated colleges 40. The forty colleges comprise : One Medical College, one Agricultural College, two Engineering Colleges (Pilani and Jodhpur), two teachers' Training Colleges, one Law College, 12 degree and Post-graduate colleges in the Faculties of Arts, Science and Commerce (of which 7 teach up to the Post-graduate standard) and 21 Inter Colleges.

The third Annual Convocation of the University was held on the 18th December 1950. Lt. Gen. H. H. Raj Rajendra Shri Maharajadhiraja Sawai Man Singh Ji Bahadur, G. C. S. I., G. C. I. E., Maharaja of Jaipur, Rajpramukh of Rajasthan and Chancellor of the University awarded the degrees and delivered the Convocation address.

The question of bringing out a Journal had been engaging the attention of the University for sometime past. Instead of a Journal, the University decided to bring out "University Studies" in each of the seven different branches viz., Arts, Biological Sciences, Mathematics and Physical Sciences, Commerce, Law, Medicine and Engineering which would contain *ad hoc* publications from and articles contributed by teachers engaged in post-graduate work in this area. Some of these are under print.

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**SAUGAR**

There has not been any addition of new courses of study.

A list of affiliated colleges is given below (Two new colleges i. e. D. N. Jain College, Jabalpur and St. Aloysius College Jabalpur have been granted affiliation.) :—

1. Mahakoshal Mahavidyalaya, JABALPUR.
2. Prantiya Shikshan Mahavidyalaya, JABALPUR.
3. Government Engineering College, JABALPUR.
4. M. P. & Vidarbha Veterinary College, JABALPUR.
5. Hitkarini Mahavidyalaya, JABALPUR.
6. Hitkarini Law College, JABALPUR.
7. G. S. College of Commerce and Economics, JABALPUR.
8. Training Institute for Women, Hawabagh, JABALPUR.
9. Chhattisgarh College, RAIPUR.
10. Law College, RAIPUR.
11. College of Science, RAIPUR.
12. S. B. R. Arts College, BILASPUR.
13. Law College, BILASPUR.
14. Diploma Training Institute for Men, KHANDWA.
15. Shri Nilkantheshwar College, KHANDWA.
16. D. N. Jain College, JABALPUR.
17. St. Aloysius College, JABALPUR.

Hindi is gradually replacing English as medium of instruction: Now in 1952 the Intermediate Examination shall be held through Hindi medium though students of Intermediate Science and Intermediate Commerce have been given the option to offer either English or Hindi as medium of expression.

Inter-Collegiate Sports were held under the supervision of a Games and Sports Committee.

The number of students who joined the National Cadet Corps was 150; there were 4 Regular Army Instructors and 4 N. C. C. Officers.

Some work of construction of the University at its new site, was done.



## UTKAL

1. The University decided to introduce the following development in the courses of studies.

(i) M. A. examinations in Sanskrit and History for private candidates only.

2. Further affiliation was granted to the following college in the subjects mentioned against it.

(1) Bhadrak College	(1) English	} B. A. (Pass)
	(2) Oriya	
	(3) Economics	
	(4) Mathematics	
	(5) History	
	(6) Sanskrit	
	(7) Philosophy	

3. *Strength in Colleges :—*

The total number of students in colleges in Arts, Science and Commerce (14 in number) is 5872. The number of women students in different colleges is 384.

The number of students in professional colleges is as follows :—

(i) Shriram Chandra Bhanj Medical College, Cuttack	....	203.
(including 28 women students)		
(ii) Radhanath Training College, Cuttack	....	64.
(including 15 women students)		
(iii) Madhusudan Law College of the Utkal University, Cuttack	....	470.
(including 6 women students)		
(iv) Teaching Department of the Utkal University in the Modern European Languages (French and German)	....	7.

4. *Students Information Bureau :—*

The work of the Students Information Bureau of the Utkal University has been going on smoothly under the Secretaryship of Dr. Sadasiva Misra, M. A., Ph. D. ( London ), Professor in Economics, Ravenshaw College, Cuttack.



### 5. *Annual Convocation* :—

The University held its 7th Annual Convocation for conferring degrees and awarding prizes and medals on the 11th December, 1950. His Excellency Mr. M. Asaf Ali, Bar-at-Law, Governor of Orissa and Chancellor of the University presided and Sir C.V. Raman, F.R.S., N.L., addressed the Convocation.

The number of candidates admitted to the different degrees is as follows :

B. A. (Pass)	...	294.	B. Com.	...	21.
B. A. (Hons)	...	61.	LL. B.	...	93.
B. Sc. (Pass)	...	85.	M. B. B. S.	...	43.
B. Sc. (Hons)	...	36.	M. A.	...	22.
			M. Sc.	...	2.

The Degree of Doctor of Philosophy was conferred on Sri Damodar Misra, M. A. (Columbia), Principal of the Rajendra College, Bolangir, on his thesis on "The Theoretical Basis of Modern Psychology". The thesis was very much appreciated by the examiners appointed for the purpose.

### 6. *Extra Mural Lectures* :—

At the invitation of the University Mr. T. N. Ramachandran, Assistant Director of Archaeology, Government of India, Eastern Circle, Calcutta, delivered two lectures on (1) "Andhra and Kalinga Sculpture" and (2) "The Monuments of Orissa" in the Physics Lecture Theatre of the Ravenshaw College, Cuttack.

### *University Library* :—

Total number of books in the Library on different languages and subjects					
	....	....	....	....	6650.
No. of periodicals	....	....	....	....	1250.
No. of calendars, prospectus and books of reference of other Universities	....	....	....	....	1100.
(Inland and Foreign)					
No. of palm leaf manuscripts	....	....	....	....	636.

In addition to the books mentioned above, the Law Section of the Ravenshaw College Library consisting of more than 2000 volumes made



over to the University by the Government of Orissa are kept in the Kanika Library of the Ravenshaw College for want of accomodation.

8. *Encouragement and Improvement of Oriya Language and Literature :—*

For the encouragement of Oriya Language and Literature, the Government of Orissa constituted a committee and had created a fund with Rs. 25000/- for the purpose. The management of the work together with the unspent balance of Rs. 16,829/8/6 was transferred to the University by the Government of Orissa. After that, donations to this Fund were received from various sources, the main being Rs. 25,000/- donated by the Hon'ble Dr. Harekrushna Mahtab, Minister of Industry and Commerce, Government of India. The total amount at the credit of the fund at the end of the year 1950-51 was Rs. 59,753/0/6 out of which grants are being made to the authors for publication of the books that are approved by the Committee.

9. *Inter-University Board :—*

The University continues to be a member of the Inter-University Board of India and Lt. Col. C. M. Acharyya, M. A., LL. B., Vice-Chancellor is the representative on the Board.

10. *Vice-Chancellor's visit to the colleges and other Universities :—*

(a) The Vice-Chancellor visited and inspected some colleges affiliated to the University which was of great value towards the improvement and development of the institutions.

(b) On invitation, the Vice-Chancellor visited the following Universities and also addressed the students at each of them.

- (a) University of Allahabad.
- (b) Benares Hindu University.
- (c) University of Nagpur.
- (d) Gurukula University of Kangri.
- (e) The University of Madras.







**P. & O. PRINTING  
DELHI.**



